Subpart P-Indiana

§52.769 Identification of plan—conditional approval.

The plan revision commitment listed in paragraphs (a) and (b) of this section were submitted on the dates specified.

(a)-(b) [Reserved]

[60 FR 22241, 22242, May 4, 1995, as amended at 62 FR 19056, Apr. 18, 1997; 63 FR 35144, June 29, 1998]

§52.770 Identification of plan.

- (a) Title of plan: "State of Indiana Air Pollution Control Implementation Plan"
- (b) The plan was officially submitted on January 31, 1972.
- (c) The plan revisions listed below were submitted on the dates specified.
- (1) The State Air Pollution Control Board submitted a SO_2 control strategy for the City of Indianapolis on March 16, 1972.
- (2) The Governor submitted Pub. L. 100, Regulation APC 12-R and 13 through 17 on April 11, 1972.
- (3) On May 1, 1972, the Governor's office submitted an errata sheet and revised pages for the State plan.
- (4) A request for a nine month extension to achieve secondary SO_2 standards in the Indianapolis Region was made by the Governor on May 16, 1972.
- (5) The State Air Pollution Control Board submitted additional information on surveillance methodology (non-regulatory) on May 17, 1972.
- (6) Regulation APC 4-R was transmitted by the Governor on June 30, 1972.
- (7) Assurance that emission data for sources was available for public inspection was given on July 24, 1972, by the Technical Secretary to the Indiana Board.
- (8) Clarification of a policy on availability of emission data to the public sent August 17, 1972, by the Technical Secretary to the Indiana Board.
- (9) On September 15, 1972, amendments to State control regulations 13, 15 and 16 were submitted to the Governor.
- (10) On May 8, 1973, the Governor submitted a new regulation (APC-19) which replaced APC-1.

- (11) The Governor submitted a transportation control plan for Marion County on October 19, 1973.
- (12) On March 7, 1974, the Technical Secretary of the Air Pollution Control Board, acting for the Governor of Indiana, submitted new regulation APC-20.
- (13) On October 3, 19 $\overline{74}$, the Technical Secretary submitted revised regulations APC-16 covering CO, APC-17 covering NO₂ and a new regulation APC-22 covering classification of counties for SO₂, oxidants, particulates, NO₂ and CO.
- (14) On November 8, 1974, the Technical Secretary submitted revised regulation APC-3 covering visible emissions and revised regulation APC-15 covering hydrocarbons.
- (15) On December 5, 1974, the Technical Secretary submitted revised regulation APC-13 covering SO₂. On July 18, 1975, an updated Technical Support Document on APC-13 was submitted by the Technical Secretary.
- (16) On June 14, 1976, the Technical Secretary submitted enforcement orders varying the final sulfur dioxide emission limitations for the Warrick and Culley electrical generating stations in Warrick County.
- (17) On March 16, 1977, the Technical Secretary submitted new regulation APC-8, Continuous Emission Monitoring; and revised regulations APC-7, Incinerators; and APC-14, Indiana Ambient Air Quality Standards.
- (18) On May 18, 1977, the Technical Secretary submitted revised regulation APC-2, Open Burning.
- (19) On June 26, 1979, the Governor submitted a revised sulfur dioxide strategy, including regulation APC 13 with appendix, which was promulgated by the State on June 19, 1979 for all areas of the State. This included the Part D sulfur dioxide regulations for Lake, LaPorte, and Marion Counties. On August 27, 1980 and July 16, 1981 the State committed itself to correct conditionally approved items within their strategy. On October 6, 1980, the State submitted a recodified version of APC 13 which was promulgated by the State on August 27, 1980. This included 325 IAC 7, 325 IAC 1.1-6, 325 IAC 1.1-7-2 and 4, 325 IAC 12-5-1 and 2(a), 325 IAC 12-9-1 and 4, and 325 IAC 12-18-1 and 2. EPA is not taking action on: (i) 325 IAC 7 as

it applies to Floyd and Vigo Counties, (ii) the 30-day averaging compliance method contained in 325 IAC 7-1-3, and (iii) the stack height provision for NIPSCO's Mitchell Station in the Lake County SO₂ strategy and (4) the stack height provisions for IPALCO's Stout Generating Chemicals Company, and Detroit Diesel Allison's Plant #8 in the Marion County SO₂ strategy

(20) On June 26, 1979, the State of Indiana submitted to EPA revisions to the ozone and carbon monoxide portions (section 3.3.24) of its Marion County State Implementation Plan. On March 11, 1980, the state submitted revisions to the Marion County technical appendix to section 3.3.24. On May 19, 1980, the state submitted ozone and carbon monoxide attainment demonstrations for Marion County (section 1.5). On September 8, 1980 the state submitted its memoranda of understanding. On October 9 and October 15, 1980, the state submitted documentation concerning interagency coordination and the analysis of transportation control measures. On January 7, 1981, the state submitted corrections and clarifications in response to EPA's notice of proposed rulemaking (45 FR 81070).

(21) On June 26, 1979 Indiana submitted a motor vehicle inspection and maintenance program for Clark, Floyd, Lake, and Porter Counties. Additional commitments were submitted on April 7, 1980; June 12, 1980; August 27, 1980; November 13, 1980 and November 24,

(22) On June 26, 1979, Indiana made submittals pertaining to section 121 Consultation, section 110(a)(2)(K)—Permit Fees, section 126-Interstate Pollution, section 127—Public Notification, section 128-State Boards and section 110(a)(2)(F) (ii) and (iii)—Continuous Emission Monitoring Additional commitments were secured on April 17, 1980, June 25, 1980, August 1, 1980, November 10, 1980, December 9, 1980, and December 31, 1980. A revised version of Indiana's continuous emission monitoring regulation (325 IAC 3) was submitted on October 6, 1980.

(23) On June 26, 1979, the State of Indiana submitted a revision to provide for modification of the existing air quality surveillance network.

(24) On June 26, 1979, the Governor submitted a revised new source review regulation, APC-19. Additional information and commitments were submitted on June 25, 1980 and May 19, 1981. EPA is not taking action on section 7 of APC-19, Prevention of Significant deterioration.

(25) On June 26, 1979 the Governor submitted revised emission limits for Knauf Fiberglass, Shelby County. Additional information was submitted by November 21, 1979. The emission limitations were recodified as 325 IAC 11-4 and 11-4 Appendix A and were resubmitted on October 6, 1980.

(26) On June 26, 1979 the Governor submitted Indiana's definition regulation, APC-1. The definitions were recodified as 325 IAC 1.1-1 and resubmitted on October 6, 1980. On January 21, 1981 Indiana submitted a revised definition for "positive net air quality benefit." EPA is taking no action on 325 IAC 1.1-1-82, definition of "State Implementation Plan (SIP).

(27) On October 6, 1980, Indiana submitted Regulation 325 IAC 1.1-2 (formerly APC 14) which includes the primary and secondary ambient air quality standards for ozone and lead.

(28) On February 26, 1981, Indiana submitted a revision to its plan waiving the State's sulfur dioxide air monitoring requirement of section 4(a) of Regulation 325 IAC 7-1 for the area around Public Service of Indiana's Noblesville Generating Station.

(29) On June 26, 1979, May 19, 1980, September 24, 1980, October 9, 1980 and October 15, 1980, Indiana submitted transportation control plans and ozone demonstrations of attainment for Lake, Porter, Clark, Floyd, St. Joseph, Elkhart and Allen Counties. It also submitted a carbon monoxide demonstration of attainment for Lake County. EPA is taking no action on the ozone demonstration of attainment for St. Joseph, Elkhart and Allen Counties.

(30) On April 10, 1981, Indiana submitted revised emission limits for Indiana Farm Bureau Cooperative Association's Beech Grove plant.

(31) On February 11, 1980, Indiana submitted a revised sulfur dioxide strategy for Vigo County. Technical information was submitted on December 10, 1979 and on May 30, 1980. On October 6, 1980, the State submitted a recodified version of the Vigo County Regulations, 325 IAC Article 7, which was promulgated by the State on August 27, 1980. EPA is not taking action on the 30-day averaging compliance method contained in 325 IAC 7-1-3 as it applies to Vigo County.

(32) On November 24, 1981, Indiana submitted site specific emission limitations for Tecumseh Pipe Line Company, Schererville; and Wayne Transportation Division, Richmond.

(33) On February 11, 1980, Indiana submitted APC 15. EPA is taking no action the "bubble" provisions contained in Section 8(a)(2) of revised APC 15.

(34) On June 26, 1979, the Governor of Indiana submitted general TSP RACT emisson limits for nonattainment areas. These regulations were amended and recodified as 325 IAC 6-1 and resubmitted on October 6, 1980. On October 6, 1980, the State submitted a revised TSP regulation for process sources, 325 IAC 6-3; a source specific Dearborn County strategy (amendments were submitted on August 10, 1981), 325 IAC 6-1-8; a source specific Dubois County strategy, 325 IAC 6-1-9; and a source specific Wayne County strategy (amendments were submitted on January 29, 1981), 325 IAC 6-1-14. On February 11, 1980, Indiana submitted a source specific Marion County strategy (amendments were submitted on October 28, 1981), 325 IAC 6-1-12. EPA is deferring rulemaking at this time on the coke battery emission limitations in the Marion County strategy. On January 29, 1981, the State submitted a source specific Vigo County strategy (amendments were submitted on October 28, 1981 and May 7, 1982), 325 IAC 6-1-13; a source specific Howard County strategy, 325 IAC 6-1-15; and a source specific Vanderburgh County strategy (amendments were submitted on October 28, 1981), 325 IAC 6-1-16. EPA is deferring rulemaking at this time on the coke battery emission limitations in the Vigo County strategy and on whether the Howard County strategy currently contains all the elements required by the Clean Air Act. On July 8, 1981, the State submitted a source specific Clark County strategy, 325 IAC 6-1-17, and a source specific St. Joseph County strategy, 325 IAC 6-1-18.

On January 29, 1981 and May 7, 1982, the State submitted additional information and commitments.

(35) On October 6, 1980, Indiana submitted its regulations as recodified. Amendments were submitted on January 29, 1981 and March 18, 1981. EPA's approval is directed specifically to the codification numbering system change, not to the substance within each of the codified rules.

(36) [Reserved]

(37) On May 10, 1982, Indiana submitted source specific emission limits contained in operating permits for the Bunge Corporation, Globe Industries, Skyline Corporation, and Dubois County Farm Bureau Co-op Assn., Inc. as revisions to the Indiana SIP.

(38) On April 27, 1982, Indiana submitted source specific TSP emission limits for Huntingburg Wood Products, Jasper Desk Company, Jasper Office Furniture Company, Arist-O-Kraft Company, Mohr Construction Company, Dana Corporation, and Allis Chalmers Corporation. On April 29, 1982, Indiana submitted source specific VOC emission limits for McGee Refining Corporation, Hesco Industries, and Clark Oil and Refining Corporation.

(39) On November 25, 1980, Indiana submitted 325 IAC Article 8, Volatile Organic Compound Regulations. This regulation adds Group II CTG requirements to Indiana's VOC plan and was State promulgated on October 15, 1980. EPA is not taking action on 325 IAC 8-1.1 Section 2(b), Bubble Approach.

(40) On November 24, 1981, Indiana submitted site specific emission limitations for Jeffboat, Inc., Jeffersonville.

(41) On November 23, 1982, Indiana submitted source-specific emission limits for Paul H. Rohe Company, Inc.

(42) On June 26, 1979, Indiana submitted its coke oven battery regulation, APC 9. On October 6, 1980 Indiana resubmitted this regulation recodified as 325 IAC 11–3. On August 27, 1981, Indiana submitted amendments to 325 IAC 11–3. EPA is taking no action on 325 IAC 11–3–2(a), Pre-Carbonization Emissions. It is taking no action on 325 IAC 11–3–2(i), Underfire Particulate and Sulfur Dioxide Emissions, as it applies to Lake County.

(43) On February 26, 1981 and June 22, 1982, Indiana submitted a 9.57 lbs/

MMBTU sulfur dioxide emission limit for IMEC's Breed Generating Station in Sullivan County. This limit supersedes that approved at paragraph (c)(19).

- (44) On June 28, 1982, Indiana submitted new open burning regulations for Marion County. An amendment was submitted on August 25, 1982.
- (45) On March 15, 1983, Indiana submitted a revision to the TSP and SO_2 portions of its SIP in the form of operating permits for the Sisters of Providence Convent in St. Mary-of-the-Woods, Indiana.
- (46) On November 29, 1982, and December 9, 1982, Indiana submitted amendments to 325 IAC 11-4, Fiber Glass Insulation Manufacturing (Superfine Process) Limitations.
- (47) On August 17, 1983, Indiana submitted emission limits of 1.8 lbs/hr and 2.4 tons/yr for the boilers at Jasper Cabinet Co., Dubois County. The 1.8 lbs/hr limit replaces the 7.6 lbs/hr limit approved for this source in subparagraph 34.
 - (48) [Reserved]
- (49) On March 28, 1983, Indiana submitted a 20% 2-hour opacity limit as an "equivalent visible emission limit" (EVEL) for the underfire stack at Bethlehem Steel Corporation's Coke Battery No. 2 in Porter County. This EVEL is approved for as long as the SIP mass emission limit determined from 325 IAC 6–2 (October 6, 1980, submittal) for this source remains in the SIP See (c)(6), (35), and (42).
- (50) On December 21, 1983, the Indiana Air Pollution Control Board submitted Indiana Rule 325 IAC 6-2.1, Particulate Emission Limitations for Sources of Indirect Heating. This rule repeals and replaces Indiana Rule 325 IAC 6-2. See §§ 52.770(c)(4) and (c)(35) and §52.776(i).
 - (i) Incorporation by reference.
- (A) 325 IAC 6-2.1, revised regulation establishing Particulate Emission Limitations for Sources of Indirect Heating.
 - (ii) Additional material.
- (A) December 21, 1983, submittal of Finding of Facts and Recommendations of Hearing Officer R. W. James on 325 IAC 6–2.1.
- (B) March 27, 1985, commitment letter from the State concerning the procedures the State will use in processing

"bubbles" under 325 IAC 6-2.1-2(B) and 3(b). See §52.776(i).

- (51) On February 7, 1983, Indiana submitted revised opacity limits for existing boilers at Olin Corporation, located in Covington, Indiana. These "equivalent visible emission limits" (EVEL) are approved for as long as the SIP mass emission limit determined from 325 IAC 6-2 (October 6, 1980 submittal) for this source remains in the SIP. See §52.770(c) (6) and (35) and §52.776(h)(2).
 - (i) Incorporation by reference.
- (A) EVELs for Olin Corporation contained in Operating Permits issued by IAPCB, dated October 6, 1981.
 - (ii) Additional material.
- (A) September 1, 1983, transmittal by IAPCD's A. Sunderland of Olin's Mass Emission Tests, dated August 26, 1983.
- (B) April 5, 1984, letter from IAPCD's E. Stresino transmitting original petition, including Method 9 opacity data.
- (52) On February 23, 1984, the Indiana Air Pollution Control Board submitted a revision to Indiana's SO₂ SIP waiving the self-monitoring requirement for Public Service Indiana's Edwardsport Generating Station, as set forth in section 4(a) of Rule 325 IAC 7-1. See (c)(19). This revision becomes effective once the Edwardsport Station achieves an annual operating capacity of no greater than 10%.
- (53) On October 6, 1980, Indiana submitted revised opacity regulation 325 IAC 5-1. It replaces 1972 APC 3 for process sources, approved at paragraph (b), and SIP 1974 APC 3 for combustion sources, approved in part at subparagraph (c)(14). Indiana does not intend 325 IAC 5-1 to regulate the emission points in Lake County listed in Table 2 of 325 IAC 6-1-110.2 (subparagraph (c)(57)). USEPA is disapproving 325 IAC 5-1 for these sources. Indiana does not intend 325 IAC 5-1 to regulate certain coke battery emission sources listed in 325 IAC 11-3 (subparagraph (c)(42)). USEPA is disapproving 325 IAC 5-1 as it applies to the provisions of 325 IAC 11-3 which USEPA disapproved at (c)(42), i.e., pushing and quenching sources throughout the State and coke oven doors in Lake and Marion Counties. Additionally, Indiana has modified 325 IAC 5-1 as it applies to the stack emission points in Porter County listed at 325 IAC 6-6-4. USEPA disapproved 325

IAC 5-1 as it applies to these Porter County sources on February 5, 1987 (52 FR 3640). For those source categories where USEPA is disapproving 325 IAC 5-1, they remain regulated by the previously approved opacity SIP which consists of SIP 1974 APC 3 for combustion sources and 1972 APC 3 for process sources. Additionally, as long as the Bethlehem Steel Corporation No. 2 Coke Oven Battery Underfire Stack EVEL (subparagraph (c)(49)) remains approved, it replaces 325 IAC 5-1.

(i) Incorporation by reference.

- (A) A letter dated October 6, 1980 from the State of Indiana Air Pollution Control Board and 325 IAC 5-1, Visible Emission Limitations, State promulgated on August 26, 1980.
 - (ii) Additional material.
- (A) February 12, 1985, letter from the Technical Secretary of the Air Pollution Control Board committing the State to make certain technical changes to 325 IAC 5-1.
- (54) On March 28, 1984, Indiana submitted a revised TSP emission limitation for Richmond State Hospital, Wayne County, Indiana. This limitation replaces the one in 325 IAC 6-1-14 which was previously approved at (c)(34).
 - (i) Incorporation by reference.
- (A) On January 13, 1984, Indiana issued to Richmond State Hospital an amendment to operating permit, 89–04–85–0153, which revised its TSP emission limitations for the four boilers to 0.60 lbs/MMBTU with an annual total limit of 452 tons/yr.
- (55) On January 30, 1985, Indiana submitted revised VOC regulations 325 IAC 8-1.1, 8-2, 8-3, 8-4 and 8-5 to satisfy certain conditions of USEPA's approval. Those regulations amended those approved at (c)(33) and (c)(34). In addition, the applicability of the regulations was extended to cover St. Joseph and Elkhart Counties. USEPA is taking no action on changes to 325 IAC 8-1.1-2(f), Methods of Compliance, and 325 8-5-6, repeal of IAC Perchloroethylene Dry Cleaning, because these exempt the compound perchloroethylene from control without the State justifying that such exemption is consistent with the Part D reasonably available control technology (RACT) requirements.

NOTE: If Indiana allows use of a non-USEPA test method in the future, its use must be submitted to USEPA as a SIP revision.

- (i) Incorporation by reference.
- (A) Indiana's Volatile Organic Compounds (VOC) RACT I and II regulations, Title 325 Air Pollution Control Board:
- (1) 325 IAC 8-1.1, Establishes Volatile Organic Compound Emission Limitations. State promulgated on June 21, 1984, and amended November 7, 1984.

NOTE: 325 IAC 8-1.1-4 Test methods and procedures. If Indiana allows use of a non-USEPA test method in the future, its use must be submitted to USEPA as a SIP revision.

- (2) 325 IAC 8-2 Surface Coating Emission Limitations. State promulgated on June 21, 1984, and amended November 7, 1984.
- (3) 325 IAC 8-3 Solvent Metal Cleaning Operating Requirements. State promulgated on October 15, 1984, and amended November 7, 1984.
- (4) 325 IAC 8-4 Petroleum Sources. State promulgated on June 21, 1984, and amended November 7, 1984.
- (*5*) 325 IAC 8-5 Miscellaneous Operations. State promulgated on June 21, 1984, and amended November 7, 1984.
- (56) On September 2, 1983, the Indiana Air Pollution Control Board (Board) submitted revised emission limitations for Occidental Chemical Corporation (OCC), located in Clark County, Indiana. Amendments to these operating permits were submitted by the State on December 21, 1983. These emission limits replace those approved for OCC (under its former name, Hooker Chemical) at (c)(34).
 - (i) Incorporation by reference.
- (A) Indiana Air Pollution Control Board Operation Permits:
- (1) Control Number 16113, date issued December 27, 1982.
- (2) Control Number 16114, date issued December 27, 1982.
- (3) Control Number 16115, date issued December 27, 1982.
- (ii) Additional material.
- (A) OCC corrected emissions dated September 13, 1984.
- (B) OCC's new modeled data, dated November 6, 1984.

- (C) State's modeling for OCC and surrounding area, dated July 2, 1984 and August 7, 1984.
- (57) On October 11, 1983, October 24, 1983, and April 16, 1984, Indiana submitted a revised Lake County Total Suspended Particulates (TSP) Plan, including regulations 325 IAC 6-1-10.2 and 6-1-11.1. This plan is disapproved. See §52.776(j).
- (58) On November 13, 1984, Indiana submitted 325 IAC 13-2, Motor Vehicle Tampering and Fuel Switching.
 - (i) Incorporation by reference.
- (A) Indiana Rule 325 IAC 13-2, promulgated by the State on September 24, 1984.
- (59) On March 24, 1986, the State of Indiana submitted a negative declaration for synthetic organic chemical manufacturing industry (SOCMI) source leaks and oxidation, and for natural gas/gasoline processing plants. On April 14, 1986, the State of Indiana submitted a negative declaration for manufacturers of high-density polyethylene, polypropylene, and polystyrene resins, and for large petroleum dry cleaners.
 - (i) Incorporation by reference.
- (A) Letter dated March 24, 1986, from Harry D. Williams, Director, Air Pollution Control Division, Indiana State Board of Health. Letter dated April 14, 1986, from Walter J. Kulakowski, Assistant Commissioner for Air Management, Department of Environmental Management.

(60) On January 18, 1984, Indiana submitted as a revision to the TSP SIP certain operating conditions and limits for three coke oven batteries at Citizens Gas and Coke Utility in Marion County. The operating permits included conditions and limits for Batteries E, H and Number One with respect to visible emissions from coke oven doors and pushing operations and allowable content of total dissolved solids in quench makeup water. EPA disapproves the limit on coke oven door visible emissions and total dissolved solids content for quench makeup water on Battery Number One, because the limits are inconsistent with that battery's Part C Prevention of Significant Deterioration requirements and Part D Lowest Achievable Emission Rate requirements. See subparagraphs (c)(34) and (c)(42) for further background on actions concerning coke oven batteries.

(i) Incorporation by reference.

- (A) Certificates of Operation Numbers 06895, 06896, and 06897 for Citizens Gas and Coke Utility issued by the City of Indianapolis, dated June 30, 1980, with addition of operating conditions and emission limits, dated September 12, 1983, as adopted by the State on January 4, 1984, and transmitted on January 18, 1984.
 - (ii) Additional information.
- (A) September 7, 1983, letter from the City of Indianapolis to the State concerning quarterly analysis of coke quenching makeup water.
- (61) On October 15, 1984, Indiana submitted a revision to the Porter County total suspended particulate (TSP) plan, including regulation 325 IAC 6-6, which was promulgated by Indiana on November 7, 1984. This plan is disapproved. See § 52.776(l).
- (62) On March 4, 1985, Indiana submitted a revision to the Marion County carbon monoxide (CO) plan. USEPA approved this plan based on monitoring and modeling data and a commitment to implement a one-way street pair in the Indianapolis central business district. These elements demonstrate attainment of the CO National Ambient Air Quality Standards by December 31, 1987.
 - (i) Incorporation by reference.
- (A) Marion County CO plan for attainment and maintenance of the CO NAAQS from Indianapolis Air Pollution Control Division, Sections 1.0, 3.4, 4.1, 4.2, 4.3.1, 4.3.2, 4.4, 5.1, 5.5.4, 6.1, 6.2.1, 6.2.2, 6.3, and 6.4, dated November 12, 1984.
- (B) Letter from Indiana forwarding Marion County CO plan to USEPA, dated March 4, 1985.
 - (ii) Additional material.
- (A) Portion of additional technical information from Indianapolis Air Pollution Control Division, including Section 1.0, dated August 28, 1985.
- (B) Letter from Indiana forwarding additional technical information, dated October 7, 1985.
- (63) On January 23, 1986, the State submitted revisions to its Stage I Gasoline Dispensing regulations, which replace those conditionally approved at

(c)(33), (c)(35)—Codification only, and (c)(55).

(i) Incorporation by reference.

(A) Letter of January 23, 1986 to EPA from the State of Indiana, and Title 325 Air Pollution Control Board Rule 325 IAC 8-4-6, Gasoline Dispensing Facilities, which was promulgated on January 14, 1986.

(B) Title 325 Air Pollution Control Board Rule 8-1.1-3, Compliance Schedules, subsections (f), (g), and (h), which was promulgated on January 14, 1986.

- (64) On January 23, 1986, the State of Indiana submitted to USEPA a revision to the Indiana Lead State Implementation Plan in order to satisfy the requirements of 40 CFR 51.160 through 51.163 and 51.165(b) (formerly 40 CFR 51.18 (a) through (i) and 51.18(k)) for a new source review program, USEPA approved this revision for lead new source review only.
 - (i) Incorporation by reference.
- (A) Construction and Operating Permit Requirements, 325 IAC 2-1.1 promulgated on January 8, 1986.
- (B) Letter of November 17, 1987, to EPA from the Indiana Department of Environmental Management.
- (65) On November 30, 1981, Indiana established its air quality surveillance network for lead. On November 21, 1983, Indiana notified USEPA that Corning Glass was shut down. On February 18, 1987, Indiana submitted its regulation to control lead emissions, 325 IAC 15-1.
 - (i) Incorporation by reference.
- (A) 325 IAC 15–1, Lead Emission Limitations, effective February 27, 1987.
- (B) Letter of February 18, from the State of Indiana to EPA.
 - (ii) Additional material.
- (A) A November 30, 1981, letter from Harry Williams, Technical Secretary, Indiana Air Pollution Control Board establishing Indiana's air quality surveillance network for lead.
- (B) A November 21, 1983, letter from Harry Williams, Technical Secretary, confirming that the Corning Glass facility in Wells County was permanently shut down and had been taken out of the State's emission inventory.
- (C) A June 9, 1987, letter from Timothy Method, Acting Assistant Commissioner, submitting a general strategy and additional increments of progress required of Hammond Lead.

(66) On October 21, 1987, the State of Indiana submitted 325 IAC 7-1-3.1, Reporting Requirements and Methods to Determine Compliance, as a revision to its SO₂ plan. At paragraph (c)(19) of this section, USEPA approved/conditionally approved Indiana's SO₂ plan, 325 IAC 7-1, for most areas of the State. However, the emission limits in this plan were set aside by the Court of Appeals for the Seventh Circuit because USEPA took no action on the State's 30-day averaging compliance method in 325 IAC 7-1-3. New compliance method 325 IAC 7-1-3.1 replaces former 325 IAC 7-1-3. Therefore, with EPA's approval of 325 IAC 7-1-3.1, USEPA is reinstating its March 12, 1982, approval of Indiana's October 6, 1980, SO₂ rule, 325 IAC 7-1-1,7-1-2 (except for any emission limits in the below named counties), 7-1-4, 7-1-5, 7-1-6, and 7-1-7. Other than these general provisions and 325 IAC 7-1-3.1, USEPA is not acting on or approving today Indiana's SO₂ plan for Dearborn, Floyd, Gibson, Jefferson, LaPorte, Marion, Morgan, Porter, Sullivan, Vermillion, Vigo, Warrick, and Wayne Counties. Indiana recodified 325 IAC 7-1-1 through 7-1-7 to 326 IAC 7-1-1 through 7-1-7 and submitted the recodified rules on November 16, 1988.

(i) Incorporation by reference.

(A) 326 IAC 7-1-1 through 326 7-1-7, Sulfur Dioxide Emission Limitations, as published in the April 1, 1988, *Indi*-

ana Register (IR) at 11 IR 2511.

(67) On February 3, 1988, Indiana submitted its SO₂ plan for Jefferson, LaPorte, Marion, Sullivan, and Wayne Counties; on March 23, 1988, it submitted its SO₂ plan for Vermillion County; and on August 1, 1988, it submitted its SO submitted the same rules in its plans for Jefferson, LaPorte, Marion, Sullivan, and Wayne Counties, as recodified into Title 326 of the Indiana Administrative Code. These plans consist of the provisions and requirements in 326nIAC 7-1 approved or reinstated for these counties at paragraph (c)(66), any SO_2 emission limits in 326 IAC 7-1-2 applicable in these counties incorporated by reference (c)(66)(i)(C)), and the site-specific SO₂ emission limits and other requirements in 326 IAC 7-1-13 (Jefferson County), 326 IAC 7-1-12 (LaPorte County), 326 IAC 7-1-9 (Marion County), 326 IAC 7-1-14 (Sullivan County), 326 IAC 7-1-15 (Vermillion County), 326 IAC 7-1-10.1 (Vigo County), and 326 IAC 7-1-11 (Wayne County).

(i) Incorporation by reference.

- (A) 326 IAC 7-1-13, Jefferson County Sulfur Dioxide Emission Limitations, as published in the April 1, 1988, *Indiana Register* (IR) at 11 IR 2526.
- (B) 326 IAC 7-1-12, LaPorte County Sulfur Dioxide Emission Limitations, as published on April 1, 1988, at 11 IR 2526.
- (C) 326 IAC 7-1-9, Marion County Sulfur Dioxide Emission Limitations, as published on April 1, 1988, at 11 IR 2518.
- (D) 326 IAC 7-1-14, Sullivan County Sulfur Dioxide Emission Limitations, as published on April 1, 1988, at 11 IR 2526.
- (E) 326 IAC 7-1-15, Vermillion County Sulfur Dioxide Emission Limitations, as published on March 1, 1988, at 11 IR 1735.
- (F) 326 IAC 7-1-10.1, Vigo County Sulfur Dioxide Emission Limitations, as published on August 1, 1988, at 11 IR
- (G) 325 IAC 7-1-11, Wayne County Sulfur Dioxide Emission Limitations, as published on April 1, 1988, at 11 IR 2525.
- (68) On December 2, 1983, Indiana submitted its transportation control plans as an element in its ozone strategy for Lake and Porter Counties. Further information was submitted on June 10, 1986.
- (i) Incorporation by reference. (A) Chapter 7, Mobile Source Strategies and Reductions, Sections A.1.a, 2, and 3 and Exhibits 7-1 and 7-3 of Indiana's 1982 ozone and carbon monoxide plan, as adopted by the Indiana Air Pollution Control Board at its November 2, 1983, metting.

(B) [Reserved]

(ii) Additional material. (A) On June 10, 1986, Indiana submitted a May 23, 1986, letter from the Northwestern Indiana Regional Planning Commission discussing the Lake and Porter Counties' transportation control plans and their implementation.

(B) [Reserved]

(69) On December 2, 1983, Indiana submitted its ozone plan for Lake and Porter Counties, as adopted by the Indiana Air Pollution Control Board on November 2, 1983. On March 2, 1984, Indiana

submitted as its attainment demonstration for Lake and Porter Counties, Illinois' attainment demonstration for the greater Chicago area. The greater Chicago attainment demonstration, as submitted by Indiana, and Indiana's overall ozone plan for Lake and Porter Counties is disapproved. See §\$52.773(i) and 52.777(d). The disapproval does not affect USEPA's approval (or conditional approval) of individual parts of Indiana'a ozone plan, and they remain approved. See §52.770(c) (20), (21), (29), (33), (38), (39), (55), (58), and (59).

(70) On February 3, 1988, and August 23, 1988, Indiana submitted its lead plans for Quemetco, Inc., in Indianapolis; Exide Corporation in Logansport; C and D Power System in Attica; and General Battery Corporation in Frankfort. This included a recodification of its former lead rule, 325 IAC 15-1 (40 CFR 52.770(c)(65)), to 326 IAC 15-1 and revisions to this rule.

(i) Incorporation by reference.

- (A) Title 326—Air Pollution Control Board—Indiana Administrative Code (326 IAC) 15-1, Lead Emission Limitations, as published in the *Indiana Register* (IR) on April 1, 1988, at 11 IR 2564.
- (B) Corrections of typographical, clerical, or spelling errors to the document printed at 11 IR 2368 (Indiana's recodified air rules, including 326 IAC 15-1), as published on August 1, 1988, at 11 IR 3921.
- (71) On March 23, 1988, Indiana submitted its SO₂ plan for Morgan County; on July 12, 1988, it submitted its SO₂ plan for Floyd County, and on November 16, 1988, it submitted its SO_2 plan for Warrick County. On December 6, 1988, it submitted its Warrick County rule as published in the Indiana Register. These plans consist of the provisions and requirements in 326 IAC 7-1 approved or reinstated for these counties at paragraph (c)(66), and SO₂ emission limits in 326 IAC 7-1-2 applicable in these counties (as incorporated by reference at paragraph (c)(66)(i)(C) of this section), and the site-specific SO₂ emission limits and other requirements in 326 IAC 7-1-16 (Floyd County), 326 IAC 7-1-18 (Morgan County), and 326 IAC 7-1-17 (Warrick County).
 - (i) Incorporation by reference.

- (A) 326 IAC 7-1-16, Floyd County Sulfur Dioxide Emission Limitations, as published in the March 1, 1988, *Indiana Register* (IR) at 11 IR 1737.
- (B) 326 IAC 7-1-18, Morgan County Sulfur Dioxide Emission Limitations, as published on June 1, 1988, at 11 IR 3018.
- (C) 326 IAC 7-1-17, Warrick County Sulfur Dioxide Emission Limitations, as published on December 1, 1988, at 12 IR 553.
- (72) On November 16, 1988, Indiana submitted its SO₂ plan for Dearborn County; on July 12, 1988, it submitted its SO₂ plan for Gibson County; on November 16, 1988, and December 6, 1988, it submitted its SO₂ plan for Lake County, and on November 16, 1988, and December 6, 1988, it submitted its SO_2 plan for Porter County. These plans consist of the provisions and requirements in 326 IAC 7-1 approved or reinstated for these counties at paragraph (c)(66), any SO_2 emission limits in 326 IAC 7-1-2 applicable in these counties (as incorporated by reference at paragraph (c)(66)(i)(C) of this section, and the site-specific SO₂ emission limits and other requirements in 326 IAC 7-1-20 (Dearborn County), 326 IAC 7-1-8.1 (Lake County), 326 IAC 7-1-19 (Gibson County), and 326 IAC 7-1-21 (Porter County).
 - (i) Incorporation by reference.
- (A) 326 IAC 7-1-20, Dearborn County Sulfur Dioxide Emission Limitations, as published in the August 1, 1988, *Indiana Register* (IR) at 11 IR 3784.
- (B) 326 IAC 7-1-19, Gibson County Sulfur Dioxide Emission Limitations, as published on June 1, 1988, at 11 IR 3019.
- (C) 326 IAC 7-1-8.1, Lake County Sulfur Dioxide Emission Limitations, as published on November 1, 1988, at 12 IR 262, and corrected on December 1, 1988, at 12 IR 597.
- (D) 326 IAC 7-1-21, Porter County Sulfur Dioxide Emission Limitations, as published on November 1, 1988, at 12 IR 259, and corrected on December 1, 1988, at 12 IR 597.
- (E) 326 IAC 7-1-1, Applicability, as published on December 1, 1988, at 12 IR
- (73) [Reserved]
- (74) On July 23, 1987, the Indiana Department of Environmental Management submitted to USEPA a request

for a site-specific revision to Indiana's ozone SIP. This revision consists of compliance date extensions until November 7, 1987, for Uniroyal's two fabric coaters and four vinyl printers at its Mishawaka plant, located in St. Joseph County, Indiana.

- (i) Incorporation by reference.
- (A) Air pollution Operation Permits Numbers: U 2 33–15A, U 2 34–23, U 2 33–14C, U 2 34–3C, U 2 33–16, U 2 33–18, Date issued December 1, 1988, and Date Expires December 1, 1990.
 - (75) [Reserved]
- (76) On October 21, 1987, the State submitted 325 IAC 8–1.1–5, Petition for alternative controls, which gives the provisions and requirements for petitioning for reasonably available control technology volatile organic compound plans. On November 16, 1988, the State submitted this rule recodified as 326 IAC 8–1–5, Petition for site-specific reasonably available control technology (RACT) plan.
 - (i) Incorporation by reference.
- (A) Title 326 Air Pollution Control Board, Indiana Administration Code (IAC) 8–1–5, Petition for site-specific reasonably available control technology (RACT) plan, as published in the April 1, 1988, *Indiana Register*, at Volume 11 IR 2530. Filed with the Secretary of State on March 10, 1988.
 - (77) [Reserved]
- (78) On January 18, 1989, and June 23, 1989, Indiana submitted its revised lead plan for the HLP-Lead Plant of Hammond Lead Products, Inc. in Hammond Indiana. Additionally, minor changes were made to Indiana's overall lead rule, 326 IAC 15–1, Lead Emission Limitations.
 - (i) Incorporation by reference.
- (A) Title 326—Air Pollution Control Board—Indiana Administrative Code (326 IAC) 15-1, as published in the Indiana Register (IR) on July 1, 1989, at 1850. This rule was effective for State purposes on July 14, 1989.
 - (79) [Reserved]
- (80) On October 15, 1987, the State submitted 325 IAC 8-2-13, Wood Furniture and Cabinet Coating, as a portion of its 1982 ozone plan, which gives provisions and requirements for controlling volatile organic compound (VOC) emissions from sources located

in Clark, Floyd, Lake and Porter Counties. On November 16, 1988, the State submitted this rule recodified as 326 IAC 8-2-12, Wood Furniture and Cabinet Coating.

(i) Incorporation by reference.

- (A) Title 326 Air Pollution Control Board, Indiana Administrative Code (IAC) 8-2-1, Applicability of rule; and 326 IAC 8-2-12, Wood furniture and cabinet coating, as published in the April 1, 1988, "Indiana Register" (IR), at 11 IR 2536 and corrected on March 1, 1989, at 12 IR 1394. Filed with the Secretary of State on March 10, 1988.
- (81) On April 11, 1988, the State submitted, as a portion of its 1982 ozone plan, rules to control volatile organic compound (VOC) emissions in Lake and Porter Counties. These rules consist of the provisions and requirements in 326 IAC 14-1, General Provisions; 326 IAC 14-8, Emission Standards for Equipment Leaks; and 326 IAC 14-9, Emission Limitations for Benzene from Furnace Coke Oven By-product Recovery Plants.
 - (i) Incorporation by reference.
- (A) Amendments to title 326, Air Pollution Control Board, Indiana Administrative Code (IAC) 14-1 General Provisions; 326 IAC 14-8 Emission Standards for Equipment Leaks; (Fugitive Emission Sources); and 326 IAC 14-9 Emission Limitations for Benzene from Furnace Coke Oven By-Product Recovery Plants, as published in the June 1, 1988, Indiana Register (IR) at 11 IR 3011. Filed with the Secretary of State on April 13, 1988.
 - (82) [Reserved]
- (83) On January 21, 1981, the State submitted its revised Malfunctions Rule 325 IAC 1.1-5. On November 16, 1988, Indiana submitted its recodified regulations. This rule was renumbered 326 IAC 1-6, Malfunctions.
- (i) Incorporation by reference. (A) Title 326 of the Indiana Administrative Code (IAC), Rule 326 IAC 1-6: Malfunctions as published in the April 1, 1988, Indiana Register (IR) at 11 IR 2380. Filed with the Secretary of State on March 10, 1988.
- (ii) Additional materials. (A) On July 2, 1982, the State submitted clarifications of its intent for 325 IAC 1.1-5.
- (84) On October 27, 1989, and January 19, 1990, Indiana submitted its vehicle

inspection and maintenance plan for Clark, Floyd, Lake, and Porter Counties.

- (i) Incorporation by reference. (A) Title 326, Air Pollution Control Board, of the Indiana Administrative Code (IAC), Rule 13–1, Motor Vehicle Inspection and Maintenance Requirements, Adopted at 13 Indiana Register 500, effective January 1, 1990.
- (85) On December 2, 1983, Indiana submitted its transportation control plan for Clark and Floyd Counties as one element in its ozone plan for the area. Additional material was submitted on May 14, 1986.
- (i) *Incorporation by reference.* (A) Chapter 7, Mobile Source Strategies and Reductions, sections A.1.b and exhibits 7-2 and 7-4, as adopted by the Indiana Air Pollution Control Board at its November 2, 1983, meeting.
- (ii) Additional material. (A) On May 14, 1986, Indiana submitted an April 23, 1986, Letter from Jim Thorne, Transportation Director, Kentuckiana Regional Planning and Development Agency, discussing the Clark and Floyd Counties portion of the Louisville, Kentucky transportation control plan.
- (86) On February 15, 1990, Indiana submitted an amended rule which updates the applicable edition of the Code of Federal Regulations from the 1987 edition to the 1988 edition.
- (i) Incorporation by reference. (A) Title 326, Air Pollution Control Board, Indiana Administrative Code (IAC) 1-1-3, References to the Code of Federal Regulations, as published in the February 1, 1990, Indiana Register (IR), Volume 13 at IR 867. Filed with the Secretary of State on December 14, 1989.
- (87) On October 23, 1990, and August 19, 1991, the Indiana Department of Environmental Management submitted regulations adopted by the Indiana Air Pollution Control Board as part of title 326 of the Indiana Administrative Code and intended incorporation to the Indiana ozone plan as part of the stationary source control strategy.
 - (i) Incorporation by reference.
- (A) The following volatile organic compound rules adopted by the Indiana Air Pollution Control Board as part of title 326 of the Indiana Administrative

Code (326 IAC) and intended to partially satisfy the requirements of the Clean Air Act.

(1) Effective October 23, 1988: 326 IAC 8-1-.05 Coating Definition, 326 IAC 8-2-11 Fabric and Vinyl Coating.

(2) Effective February 15, 1990: 326 IAC 1-2-48 Non-Photochemically Reactive Hydrocarbon Defined; 326 IAC 8-2-

5 Paper Coating Operations.

- (3) Effective May 18, 1990: 326 IAC 1-2-18.5 Cold Cleaner Degreaser Defined; 326 IAC 1-2-21.5 Conveyorized Degreaser Defined; 326 IAC 1-2-29.5 Freeboard Height Defined; 326 IAC 1-2-29.6 Freeboard Ratio Defined; 326 IAC 1-2-49.5 Open Top Vapor Degreaser Defined; 326 IAC 8-2-9 Miscellaneous Metal Coating Operations; 326 IAC 8-3-1 Organic Solvent Degreasing Operations; 326 IAC 8-5-3 Synthesized Pharmaceutical Manufacturing Operations; 326 IAC 8-5-5 Graphic Arts Operations.
- (4) Effective June 8, 1990: 326 IAC 8-1-2 Compliance Methods; 326 IAC 1-2-90 Volatile Organic Compound (VOC) Definition; 326 IAC 8-1-4 Testing Procedures
- (5) Effective June 5, 1991: 326 IAC 1-2-14 Coating Line Definition; 326 IAC 8-1-1 Applicability of Rule; 326 IAC 8-1-2 Compliance Methods; 326 IAC 8-1-4 Testing Procedures; 326 IAC 8-2-1 Applicability; 326 IAC 8-3-5 Cold Cleaner Degreaser Operation and Control; 326 IAC 8-3-6 Open Top Vapor Degreaser Operation and Control Requirements; 326 IAC 8-3-7 Conveyorized Degreaser Operation and Control; 326 IAC 8-4-8 Leaks from Petroleum Refineries, Monitoring, Reports; 326 IAC 8-5-5 Graphic Arts Operations.

(88) On February 15, 1990, the Indiana Department of Environmental Management submitted a request to revise the Indiana State Implementation Plan by adding a site specific particulate matter revision for Navistar International Transportation Corporation (Navistar) gray iron foundry and engine plant in Indianapolis, Indiana.

(i) Incorporation by reference.

(A) Title 326 Air Pollution Control Board, Indiana Administrative Code (IAC) 6-1-12 as amended, effective January 13, 1990.

(89) On July 22, 1991, as supplemented on April 18, 1994, the State submitted regulations adopted by the Indiana Air Pollution Control Board as part of Title 326 of the Indiana Administrative Code for incorporation into the Indiana sulfur dioxide State Implementation Plan

(i) Incorporation by reference.

- (A) 326 Indiana Administrative Code 7-4-12.1: Gibson County sulfur dioxide emission limitations; effective December 5, 1990. Published in the *Indiana Register*, Volume 14, Number 3, December 1, 1990.
- (90) On March 3, 1989, the Indiana Department of Environmental Management submitted a request to revise the Indiana State Implementation Plan (SIP) by adding an emission trade or bubble for Joseph E. Seagram and Sons which is located in Lawrenceburg, Indiana. This requested SIP revision repeals rule 326 Indiana Administrative Code (IAC) 6–1–8, adds a new Section, 326 IAC 6–1–8.1, and amends 326 IAC 6–1–7 to include a reference for the new Section and a recodification of the applicable rule.
- (i) Incorporation by reference. (A) Title 326 IAC 6-1-7 as published in the Indiana Register Volume 12, Number 6, March 1, 1989, effective April 9, 1989.
- (B) Title 326, IAC 6-1-8.1, repeal of 326 IAC 6-1-8 as published in the Indiana Register, Volume 12, Number 6, March 1, 1989, effective March 1, 1989.
- (91) On January 6, 1994, the State of Indiana submitted a requested revision to the Indiana State Implementation Plan (SIP) intended to satisfy the requirements of section 182(a)(3)(B) of the Clean Air Act as amended in 1990. Included were State rules establishing procedures for the annual reporting of emissions of volatile organic material (VOM) and oxides of nitrogen (NOx) as well as other regulated air pollutants by stationary sources in ozone nonattainment areas.
 - (i) Incorporation by reference.
- (A) Title 326 of the Indiana Administrative Code (326 IAC) 2-6 which was adopted by the Indiana Air Pollution Control Board, effective December 13, 1993.
- (92) On February 25, 1994, Indiana submitted an employee commute option rule intended to satisfy the requirements of section 182(d)(1)(B) of the Clean Air Act Amendments of 1990.

- (i) Incorporation by reference. (A) Title 326 of the Indiana Administrative Code, Article 19 MOBILE SOURCE RULES, Rule 1, Employee Commute Options. Filed with the Secretary of State, October 28, 1993, effective November 29, 1993. Published at Indiana Register, Volume 17, Number 3, December 1, 1993.
- (93) On February 25, 1994, the Indiana Department of Environmental Management requested a revision to the Indiana State Implementation Plan in the form of Stage II Vapor Recovery Rules as amendments to Title 326 of the Indiana Administrative Code (326 IAC) 8-1-0.5 and 8-4-6.

(i) Incorporation by reference.

- (A) 326 IAC 8-1-0.5 Definitions and 8-4-6 Gasoline dispensing facilities. Filed with the Secretary of State October 28, 1993, effective November 29, 1993. Published at Indiana Register, Volume 17, Number 3, December 1, 1993.
- (94) On February 25, 1994, Indiana requested a revision to the State Implementation Plan (SIP) in the form of amendments to Title 326: Air Pollution Control Board of the Indiana Administrative Code (326 IAC) 2-1-1 and 2-1-3 which were intended to satisfy the additional new source review requirements of the Clean Air Act Amendments of 1990. The USEPA, at this time, is also approving the incorporation of permitting rules Recodified as Article 2. Permit Review Rules of 326 IAC into the SIP to replace APC 19 which was incorporated into the Indiana SIP at 40 CFR 52.770 (c)(24).

(i) Incorporation by reference.

- (A) Amendments to Title 326 IAC 2-1-1, 2-1-2, 2-1-3, 2-3-1, 2-3-2, 2-3-3, and 2-3-5. Filed with the Secretary of State November 12, 1993, effective December 13, 1993.
- (B) Amendments to Title 326 IAC 2-1-4, 2-1-5, 2-1-6, 2-1-7, 2-1-9, 2-1-10, 2-1-11, 2-1-12, 2-1-13, 2-3-4. Filed with the Secretary of State March 10, 1988, effective April 9, 1988.
- (95) On May 22, 1994, the Indiana Department of Environmental Management submitted a request to revise the Indiana State Implementation Plan by adding a lead plan for Marion County which consists of a source specific revision to Title 326 of the Indiana Administrative Code (326 IAC) for Refined Metals.

- (i) Incorporation by reference.
- (A) Amendments to 326 IAC 15-1-2 Source-specific provisions. Filed with the Secretary of State March 25, 1994. Effective April 24, 1994. Published at Indiana Register, Volume 17, Number 8, May 1, 1994.
- (96) On August 3, 1994 and February 6, 1995, the Indiana Department of Environmental Management submitted a requested SIP revision to the ozone plan for ozone nonattainment areas.
 - (i) Incorporation by reference.
- (A) Indiana Administrative Code, Title 326: Air Pollution Control Board, Article 1: General Provisions, Rule 2: Definitions, Section 22.5 "Department" definition, Section 28.5 "Federally enforceable" definition, and Section 64.1 "Reasonably available control technology" or "RACT" definition. Added at 18 Indiana Register 1223-4, effective January 21, 1995.
- (B) Indiana Administrative Code, Title 326: Air Pollution Control Board, Article 8: Volatile Organic Compound Rules, Rule 7: Specific VOC Reduction Requirements for Lake, Porter, Clark, and Floyd Counties. Added at 18 *Indiana Register* 1224–9, effective January 21, 1995.
- (97) On October 25, 1994, the Indiana Department of Environmental Management requested a revision to the Indiana State Implementation Plan in the form of revisions to State Operating Permit Rules intended to satisfy Federal requirements for issuing federally enforceable State operating permits (FESOP) and thereby exempt certain small emission sources from review under the State's title V operating permit program. This FESOP rule is also approved for the purpose of providing federally enforceable emissions limits on hazardous air pollutants listed under section 112(b) of the Clean Air Act. This revision took the form of an amendment to Title 326: Air Pollution Control Board of the Indiana Administrative Code (326 IAC) 2-8 Federally Enforceable State Operating Permit Program.
- (i) Incorporation by reference. 326 IAC 2-8 Federally Enforceable State Operating Permit Program. Sections 1 through 17. Filed with the Secretary of State May 25, 1994. Effective June 24,

1994. Published at Indiana Register, Volume 17, Number 10, July 1, 1994.

(98) On October 25, 1994, the Indiana Department of Environmental Management requested a revision to the Indiana State Implementation Plan in the form of revisions to State Operating Permit Rules intended to allow State permitting authorities the option of integrating requirements determined during preconstruction permit review with those required under title V. The State's Enhanced New Source Review provisions are codified at Title 326: Air Pollution Control Board (326 IAC) 2-1-3.2 Enhanced New Source Review.

(i) Incorporation by reference. 326 IAC 2-1-3.2 Enhanced new source review. Filed with the Secretary of State May 25, 1994. Effective June 24, 1994. Published at Indiana Register, Volume 17, Number 10, July 1, 1994.

(99) On June 16, 1993, December 9, 1993, September 8, 1994, and November 17, 1994, Indiana submitted a part D particulate matter (PM) nonattainment area plan for the Lake County moderate nonattainment area.

(i) Incorporation by reference.

(A) Indiana Administrative Code Title 326: Air Pollution Control Board, Article 1: General Provisions, Rule 2: Definitions, Section 32.1: "Gooseneck cap" definition, Section 34.1: "Jumper pipe" definition, Section 62.1: "Quench car" definition, Section 63.1: "Quench reservoir" definition, and Section 63.2: "Quench tower" definition. Added at 16 Indiana Register 2363, effective June 11, 1993.

(B) Indiana Administrative Code Title 326: Air Pollution Control Board, Article 5: Opacity Regulations, Rule 1: Opacity Limitations, Section 1: Applicability of rule, Section 2: Visible emissions limitations, Section 3: Temporary exemptions, Section 4: Compliance determination, Section 5: Violations, and Section 7: State implementation plan revisions. Amended at 16 Indiana Register 2363, effective June 11, 1993.

(C) Indiana Administrative Code Title 326: Air Pollution Control Board, Article 6: Particulate Rules, Rule 1: Nonattainment Area Limitations, Opacity Limitations, Section 10.1: Lake County PM10 emissions requirements (subsections a through k), Section 10.2: Lake County PM10 coke battery emissions requirements, and Section 11.1: Lake County fugitive particulate matter control requirements. Added at 16 *Indiana Register* 2363, effective June 11, 1993.

(D) Indiana Administrative Code Title 326: Air Pollution Control Board, Article 11: Emissions Limitations for Specific Types of Operations, Rule 3: Coke Oven Batteries, Section 2: Emissions limitations (subsections a through f, and i), and Section 4: Compliance determination. Amended at 16 Indiana Register 2363, effective June 11, 1993

(100) On August 25, 1995, Indiana submitted a regulation which bans residential open burning in Clark, Floyd, Lake, and Porter Counties in Indiana. The regulation allows residential open burning, with certain restrictions, in other parts of the State, and describes other types of open burning which are allowed in Indiana.

(i) Incorporation by reference.

(A) Indiana Administrative Code Title 326: Air Pollution Control Board, Article 4: Burning Regulations, Rule 1: Open Burning, Section 3: Exemptions. Added at 18 In. Reg. 2408 Effective June 23, 1905

(101) On August 25, 1995, Indiana submitted a regulation which reduced the maximum allowable volatility for gasoline sold in Clark and Floyd Counties to 7.8 psi during the summer control period. The summer control period is June 1, to September 15, for retail outlets and wholesale customers, and May 1, to September 15, for all others.

(i) Incorporation by reference. 326 Indiana Administrative Code 13-3 Control of Gasoline Reid Vapor Pressure. Sections 1 through 7. Finally adopted by the Indiana Air Pollution Control Board January 11, 1995. Signed by the Secretary of State July 6, 1995. Effective August 5, 1995. Published at Indiana Register, Volume 18, Number 11, August 1, 1995.

(102) On June 6, 1995, and on September 28, 1995 the Indiana Department of Environmental Management submitted State Implementation Plan (SIP) revisions establishing an enhanced inspection and maintenance (I/M) program in accordance with the requirements of the Clean Air Act as

amended in 1990. The new enhanced I/M program replaces the basic I/M programs in operation in Lake, Porter, Clark, and Floyd Counties. The Air Pollution Control Board adopted new rule 326 IAC 13–1.1 and repealed existing 326 IAC 13–1, thereby putting in place a revised I/M program.

(i) Incorporation by reference.

(A) 326 Indiana Administrative Code 13–1.1 adopted April 5, 1995, effective October 1, 1995.

(ii) Other material.

(A) June 6, 1995 letter and enclosures from the Indiana Department of Environmental Management (IDEM) Commissioner to the Regional Administrator of the United States Environmental Protection Agency (USEPA) submitting Indiana's revision to the ozone State Implementation Plan (SIP).

(B) September 28, 1995 letter and enclosures from the IDEM Assistant Commissioner to the Regional Administrator of USEPA submitting supplemental vehicle inspection and maintenance SIP revision information and documentation.

(103) On August 25, 1995, the State submitted regulations adopted by the Indiana Air Pollution Control Board as part of title 326 of the Indiana Administrative Code for incorporation into the Indiana sulfur dioxide State Implementation Plan.

(i) Incorporation by reference.

(A) 326 Indiana Administrative Code 7-4-13(3); Dearborn County sulfur dioxide emission limitations; effective May 18, 1995. Published in the *Indiana Register*, Volume 18, Number 9, June 1, 1995.

(104) On December 20, 1995, and February 14, 1996, Indiana submitted a Clean-Fuel Fleet Program for Lake and Porter Counties as a revision to the State Implementation Plan.

(i) Incorporation by reference. 326 Indiana Administrative Code 19-3 Clean Fuel Fleet Vehicles, Sections 1 through 7. Adopted by the Indiana Air Pollution Control Board October 4, 1995. Signed by the Secretary of State December 19, 1995. Effective January 18, 1996. Published at Indiana Register, Volume 19, Number 5, February 1, 1996.

(105) On October 25, 1994, the Indiana Department of Environmental Management submitted a requested revision to the Indiana State Implementation Plan in the form of Source Specific Operating Agreement (SSOA) regulations. The SSOA regulations are intended to limit the potential to emit for a source to below the threshold level of Title V of the Clean Air Act. This revision took the form of an amendment to title 326: Air Pollution Control Board of the Indiana Administrative Code (326 IAC) 2–9–1, 2–9–2(a), 2–9–2(b), and 2–9–2(e) Source Specific Operating Agreement Program.

(i) Incorporation by reference. 326 Indiana Administrative Code 2–9. Sections 1, 2(a), 2(b), and 2(e). Adopted by the Indiana Air Pollution Control Board March 10, 1994. Signed by the Secretary of State May 25, 1994. Effective June 24, 1994. Published at Indiana Register, Volume 17, Number 10, July 1, 1994.

(106) On September 19, 1995, and November 8, 1995, Indiana submitted automobile and mobile equipment refinishing rules for Clark, Floyd, Lake, and Porter Counties as a revision to the State Implementation Plan. This rule requires suppliers and refinishers to meet volatile organic compound content limits or equivalent control measures for coatings used in automobile and mobile equipment refinishing operations in the four counties, as well as establishing certain coating applicator and equipment cleaning requirements.

(i) Incorporation by reference. 326 Indiana Administrative Code 8-10: Automobile refinishing, Section 1: Applicability, Section 2: Definitions, Section 3: Requirements, Section 4: Means to limit volatile organic compound emissions, Section 5: Work practice standards, Section 6: Compliance procedures, Section 7: Test procedures, Section 8: Control system operation, maintenance, and monitoring, and Section 9: Record keeping and reporting. Adopted by the Indiana Air Pollution Control Board June 7, 1995. Filed with the Secretary of State October 3, 1995. Published at Indiana Register, Volume 19, Number 2, November 1, 1995. Effective November 2, 1995.

(107) On August 8, 1995, Indiana submitted a site specific SIP revision request for Richmond Power and Light in Wayne County Indiana. The submitted revisions provide for revised particulate matter and opacity limitations on

the number 1 and number 2 coal fired boilers at Richmond Power and Light's Whitewater Generating Station. revisions also allow for time weighted averaging of stack test results at Richmond Power and Light to account for soot blowing. Indiana is making revisions to 326 IAC 3-2-1, which currently allows Indiana to authorize alternative emission test methods for Richmond Power and Light. Until the rule is revised to remove this authority, and approved by the United States Environmental Protection Agency, no alternate emission test method, changes in test procedures or alternate operating load levels during testing is to be granted to Richmond Power and Light.

(i) Incorporation by reference. Indiana Administrative Code Title 326: Air Pollution Control Board, Article 3: Monitoring Requirements, Rule 2.1: Source Sampling Procedures, Section 5: Specific Testing Procedures; Particulate Matter; Sulfur Dioxide; Nitrogen Oxides; Volatile Organic Compounds; Article 5: Opacity Regulations, Rule 1: Opacity Limitations, Section 2: Visible Emission Limitations; and Article 6: Particulate Rules, Rule 1: Nonattainment Area Limitations, Section 14: Wayne County. Added at 18 In. Reg. 2725. Effective July 15, 1995.

(ii) Additional Information. (A) August 8, 1995 letter from the Indiana Department of Environmental Management to USEPA Region 5 regarding submittal of a state implementation plan revision for Richmond Power and Light.

(108) On August 29, 1995, Indiana submitted a site specific SIP revision request for Allison Engine Company in Marion County, Indiana. The revision provides limits of 0 tons per year for boilers 2 and 11, which have shut down. The hourly mass limits remain unchanged at 0.337 pounds per million British Thermal Units (lbs/MMBTU) for boilers 1-4 of plant 5, 0.15 lbs/MMBTU for boilers 3-6 of plant 8, and 0.15 lbs/ MMBTU for boilers 7-10 of plant 8. The rule provides for a combined limit of 130.0 tons per year for the boilers mentioned above, as well as new limits on the types and amounts of fuel which may be burned at the boilers, and a recordkeeping requirement to document compliance.

(i) Incorporation by reference. Indiana Administrative Code Title 326: Air Pollution Control Board, Article 6: Particulate Rules, Rule 1: Nonattainment Area Limitations, Section 12: Marion County. Added at 19 In. Reg. 186. Effective November 3, 1995.

(109) On October 25, 1994, and April 29, 1997, the Indiana Department of Environmental Management requested a revision to the Indiana State Implementation Plan in the form of revisions to the General Provisions and Permit Review Rules intended to update and add regulations which have been effected by recent SIP revisions, and to change regulations for streamlining purposes. This revision took the form of an amendment to Title 326: Air Pollution Control Board of the Indiana Administrative Code (326 IAC) 1-1 Provisions Applicable Throughout Title 326, 1-2 Definitions, 1-6 Malfunctions, 2-1 Construction and Operating Permit Requirements.

(i) Incorporation by reference. 326 IAC 1-1-2 and 1-1-3. 326 IAC 1-2-2, 1-2-4, 1-2-12, 1-2-33.1, and 1-2-33.2. 326 IAC 1-6-1. 326 IAC 2-1-1, 2-1-3, and 2-1-10. Adopted by the Indiana Air Pollution Control Board March 10, 1994. Filed with the Secretary of State May 25, 1994. Effective June 24, 1994. Published at Indiana Register, Volume 17, Number 10, July 1, 1994.

(110) On November 21, 1995, and February 14, 1996, Indiana submitted Municipal Solid Waste (MSW) Landfill rules for Clark, Floyd, Lake, and Porter Counties as a revision to the State Implementation Plan. This rule requires MSW landfills that emit greater than fifty-five tons per day of nonmethane organic compound, or that have a minimum design capacity of one hundred eleven thousand tons (one hundred thousand megagrams) of solid waste, to install a landfill gas collection and control system that either incinerates the gas or recovers the gas for energy use.

(i) Incorporation by reference. 326 Indiana Administrative Code 8–8 Municipal Solid Waste Landfills, Section 1 Applicability, Section 2 Definitions, Section 3 Requirements; incorporation by reference of federal standards, Section 4 Compliance deadlines. Adopted by the Indiana Air Pollution Control Board

July 12, 1995. Filed with the Secretary of State December 19, 1995. Published at Indiana Register, Volume 19, Number 5, February 1, 1996. Effective January 18, 1996.

(111) On November 21, 1995, and February 14, 1996, Indiana submitted a rule for the control of volatile organic compound emissions from volatile organic liquid storage operations in Clark, Floyd, Lake, and Porter Counties.

(i) Incorporation by reference. 326 Indiana Administrative Code 8-9: Volatile Organic Liquid Storage Vessels, Section 1: Applicability, Section 2: Exemptions, Section 3: Definitions, Section 4: Standards, Section 5: Testing and procedures, Section 6: Record keeping and reporting requirements. Adopted by the Indiana Air Pollution Control Board May 3, 1995. Filed with the Secretary of State December 19, 1995. Published at Indiana Register, Volume 19, Number 5, February 1, 1996. Effective January 18, 1996.

(112) [Reserved]

(113) On February 13, 1996, and June 27, 1996, Indiana submitted rules for the control of volatile organic compound emissions from shipbuilding and ship repair operations in Clark, Floyd, Lake, and Porter Counties as a revision to the State Implementation Plan.

(i) Incorporation by reference. 326 Indiana Administrative Code 8-12: Shipbuilding or Ship Repair operations in Clark, Floyd, Lake, and Porter Counties, Section 1: Applicability, Section 2: Exemptions, Section 3: Definitions, Section 4: Volatile organic compound emissions limiting requirements, Section 5: Compliance requirements, Section 6: Test methods and procedures, and Section 7: Record keeping, notification, and reporting requirements. Adopted by the Indiana Air Pollution Control Board September 6, 1995. Filed with the Secretary of State April 1, 1996. Published at Indiana Register, Volume 19, Number 8, May 1, 1996. Effective May 1, 1996.

(114) On November 21, 1995, and February 14, 1996, Indiana submitted regulations for wood furniture coating operations in Clark, Floyd, Lake, and Porter Counties as a revision to the State Implementation Plan for ozone.

(i) Incorporation by reference. 326 Indiana Administrative Code 8-11 Wood

Furniture Coatings, Section 1 Applicability, Section 2 Definitions, Section 3 Emission limits, Section 4 Work practice standards, Section 5 Continuous compliance plan, Section 6 Compliance procedures and monitoring requirements, Section 7 Test procedures, Section 8 Recordkeeping requirements, Section 9 Reporting requirements, Section 10 Provisions for sources electing to use emission averaging. Adopted by the Indiana Air Pollution Control Board May 3, 1995. Filed with the Secretary of State December 5, 1996. Published at Indiana Register, Volume 19, Number 5, February 1, 1996. Effective January 4, 1996.

(115) [Reserved]

(116) On September 20, 1996 the Indiana Department of Environmental Management submitted a request to revise the Indiana State Implementation Plan by adding parachlorobenzotrifluoride (PCBTF), cyclic, branched or linear completely methylated siloxanes and acetone to the definition of "nonphotochemically reactive hydrocarbon," and by deleting "vegetable oil" from a list of compounds not considered to be volatile organic compounds (VOC) from the definition of VOC (thus including "vegetable oil" as a "VOC").

(i) Incorporation by reference.

- (A) 326 IAC 1 - 2 - 48'nonphotochemically reactive hydro-48(a)(22) carbon'' Sections 'parachlorobenzotrifluoride' and (23) "cyclic, branched, or linear completely methylated siloxanes." 326 IAC 1-2-90 'volatile organic compound (VOC)'' definition. Section 90. Published in Indiana Register, Volume 19, Number 1, October 1, 1995, page 29. Filed with the Secretary of State September 5, 1995, effective October 5, 1995
- (B) 326 IAC 1-2-48 "nonphotochemically reactive hydrocarbon." Section 48(a)(24) "acetone" (CAS Number 67-64-1). Published in Indiana Register, Volume 19, Number 10, July 1, 1996, page 2856. Filed with the Secretary of State, May 13, 1996, effective June 12, 1996.

(117) [Reserved]

(118) On July 12, 1995, Indiana submitted as a revision to the State Implementation Plan construction permits CP 019-2110, CP 019-2696, and CP

019-4362, issued under Indiana rule 326 IAC 2-1. The permits establish volatile organic compound control requirements for Rhodes Incorporated's heatset web offset printing presses.

(i) Incorporation by reference. Construction Permit CP 019-2110, issued and effective October 15, 1991; Construction Permit CP 019-2696, issued and effective December 18, 1992; Construction permit CP 019-4362, issued and effective April 21, 1995.1

(119) Approval—On October 2, 1996, the State of Indiana submitted a State Implementation Plan revision request to eliminate references to total suspended particulates (TSP) while maintaining the existing opacity requirements. The SIP revision became effective July 19, 1996. The SIP revision request satisfies all applicable requirements of the Clean Air Act.

(i) Incorporation by reference. 326 Indiana Administrative Code 5-1: Opacity Limitations, Section 1: Applicability of Rule, Section 2: Visible emission limitations. Adopted by the Indiana Air Pollution Control Board April 3, 1996. Filed with the Secretary of State June 19, 1996. Published at the Indiana Register, Volume 19, Number 11, August 1, 1996 (19 IR 3049). Effective July 19, 1996.

(120) On August 26, 1996, Indiana submitted a rule requiring an oxides of nitrogen (NO_X) reasonably available control technology (RACT) rule for the Clark and Floyd Counties moderate ozone nonattainment area as a revision to the State Implementation Plan.

(i) Incorporation by reference. 326 Indiana Administrative Code 10: Nitrogen Oxides Rules. Rule 1: Nitrogen Oxides Control in Clark and Floyd Counties. Section 1: Applicability, Section 2: Definitions, Section 3: Requirements, Section 4: Emission limits, Section 5: Compliance procedures, Section 6: Emissions monitoring, and Section 7: Certification, record keeping, and reports. Adopted by the Indiana Air Pollution Control Board February 7, 1996. Filed with the Secretary of State May 13, 1996. Published at Indiana Register, Volume 19, Number 10, July 1, 1996. Effective June 12, 1996.

(121) On January 23, 1997, the Indiana Department of Environmental Management submitted a revision to the State Implementation Plan (SIP) for the general conformity rules. The general conformity SIP revision enables the State of Indiana to implement and enforce the Federal general conformity requirements in the nonattainment and maintenance areas at the State and local level in accordance with 40 CFR part 51, subpart W—Determining Conformity of General Federal Actions to State or Federal Implementation Plans.

(i) Incorporation by reference. 326 Indiana Administrative Code 16–3: General Conformity, Section 1: Applicability; incorporation by reference of Federal standards. Adopted by the Indiana Air Pollution Control Board April 3, 1996. Filed with the Secretary of State June 6, 1996. Published at the Indiana Register, Volume 19, Number 11, August 1, 1996 (19 IR 3050). Effective July 6, 1996.

(122) On July 24, 1997, Indiana submitted rules requiring record keeping and reporting requirements for graphic arts sources of volatile organic compounds and amended source applicability requirements for graphic arts sources located in Lake and Porter Counties as a revision to the State Implementation Plan.

(i) Incorporation by reference.

(A) 326 IAC 8-1-9 General record keeping and reporting requirements. 326 IAC 8-1-10 Compliance certification, record keeping, and reporting requirements for certain coating facilities using compliant coatings. 326 IAC 8-1-11 Compliance certification, record keeping, and reporting requirements for certain coating facilities using daily weighted averaging. 326 IAC 8-1-12 Compliance certification, record keeping, and reporting requirements for certain coating facilities using control devices. Adopted by the Indiana Air Pollution Control Board November 6, 1996. Filed with the Secretary of State April 22, 1997. Published at Indiana Register, Volume 20, Number 9, June 1, 1997. Effective May 22, 1997.

(B) 326 IAC 8-5-5 Graphic arts operations. Adopted by the Indiana Air Pollution Control Board November 6, 1996. Filed with the Secretary of State April 22, 1997. Published at Indiana Register, Volume 20, Number 9, June 1, 1997. Effective May 22, 1997.

(123) On July 9, 1997, Indiana submitted a site specific SIP revision request for the University of Notre Dame in Saint Joseph County, Indiana. The submitted revision amends 326 IAC 6-1-18, and provides for revised particulate matter and heat input limitations on the five boilers at Notre Dame's power plant.

(i) Incorporation by reference. Indiana Administrative Code Title 326: Air Pollution Control Board, Article 6: Particulate Rules, Rule 1: Nonattainment Area Limitations, Section 18: St. Joseph County. Added at 20 In. Reg. 2299. Effective May 22, 1997.

[37 FR 10863, May 31, 1972]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §52.770, see the List of CFR Sections Affected in the Finding Aids section of this volume.

§52.771 Classification of regions.

(a) The Indiana plan was evaluated on the basis of the following classifications:

	Pollutant					
Air quality control region	Particu- late mat- ter	Sulfur oxides	Nitrogen dioxide	Carbon mon- oxide	Photo- chemical oxidants (hydro- carbons)	
East Central Indiana Intrastate	П	П	III	III	III	
Evansville (Indiana)-Owensboro-Henderson (Kentucky) Interstate	1	ll ll	III	III	III	
Louisville Interstate	1	1	III	III	1	
Metropolitan Chicago Interstate (Indiana-Illinois)	1	l I	1	1	1	
Metropolitan Cincinnati Interstate	1	11	III	III	1	
Metropolitan Indianapolis Intrastate	1		1	1	l I	
Northeast Indiana Intrastate	ll II		III	III	III	
South Bend-Elkhart (Indiana)-Benton Harbor (Michigan) Interstate	1	IA.	III	III	III	
Southern Indiana Intrastate	IA	IA	III	III	III	
Wabash Valley Intrastate	l I		III	III	l III	

- (b) The requirements of §51.150 of this chapter are not met by the classification of counties in APC-22 for the purposes of attainment and maintenance of the total suspended particulate ambient air quality standards.
- (c) The requirements of §51.150 of this chapter are not met by the classification of counties in APC-22 for the purposes of attainment and maintenance of the photochemical oxidant (hydrocarbon) ambient air quality standards.
- (d) The requirements of §51.150 of this chapter are not met by the classification of Jefferson, LaPorte, Porter, Vigo and Warrick Counties in Indiana in Regulation APC-22 for the purposes of attainment and maintenance of the sulfur dioxide ambient air quality standards.

[37 FR 10863, May 31, 1972, as amended at 39 FR 16346, May 8, 1974; 40 FR 50033, Oct. 28, 1975; 41 FR 35677, Aug. 24, 1976; 42 FR 34519, July 6, 1977; 51 FR 40675, Nov. 7, 1986]

§52.772 [Reserved]

§52.773 Approval status.

- (a) With the exceptions set forth in this subpart, the Administrator approves Indiana's plan for attainment and maintenance of the National Ambient Air Quality Standards under section 110 of the Clean Air Act.
 - (b) [Reserved]
- (c) The Administrator finds that Indiana's new source review strategy satisfies all requirements of Part D, Title 1 of the Clean Air Act as amended in 1977
 - (d)-(e) [Reserved]
- (f) The Administrator finds ozone strategies for Clark, Elkhart, Floyd, Lake, Marion, Porter, and St. Joseph Counties satisfy all requirements of Part D, Title I of the Clean Air Act that are required to be submitted by January 1, 1981, except as noted below.
- (g) The administrator finds that the total suspended particulate strategies for Clark, Dearborn, Dubois, St. Joseph, Vanderburgh, and Vigo Counties satisfy all the requirements of Part D,

Title I of the Clean Air Act except as noted below.

- (h) The Administrator finds that the SO_2 strategies for Lake, LaPorte, Marion, Vigo, and Wayne Counties satisfy all requirements of Part D, Title 1 of the Clean Air Act, as amended in 1977. See §52.770 (c)(67) and (c)(72).
- (i) The Administrator finds that Indiana's ozone plan for Lake and Porter Counties, which was required to be submitted by July 1, 1992, does not satisfy all the requirements of part D, title 1 of the Clean Air Act and, thus, is disapproved. See §\$52.770(c)(69) and 52.770(d). The disapproval does not affect USEPA's approval (or conditional approval) of individual parts of Indiana's ozone plan and they remain approved.
- (j) The Administrator finds that the following portions of Indiana's ozone and CO plans satisfy the related requirements of part D, title 1 of the Clean Air Act, as amended in 1977:
- (1) The transportation control plans for Lake, Porter, Clark and Floyd Counties, submitted on May 14, 1986, June 10, 1986, and April 6, 1987.
- (2) The vehicle inspection and maintenance plan for Clark, Floyd, Lake, and Porter Counties, submitted October 27, 1989, and January 19, 1990.
- (3) The demonstration of attainment, submitted December 2, 1983, and the carbon monoxide plan as a whole for the designated nonattainment area in Lake County.

[37 FR 10864, May 31, 1972, as amended at 46 FR 38, Jan. 2, 1981; 47 FR 6275, Feb. 11, 1982; 47 FR 6623, Feb. 16, 1982; 47 FR 10825, Mar. 12, 1982; 47 FR 20586, May 13, 1982; 47 FR 30980, July 16, 1982; 51 FR 4915, Feb. 10, 1986; 53 FR 33811, Sept. 1, 1988; 53 FR 46613, Nov. 18, 1988; 54 FR 2118, Jan. 19, 1989; 55 FR 31052, July 31, 1990; 59 FR 51114, Oct. 7, 1994]

§52.774 [Reserved]

§ 52.775 Legal authority.

- (a) The requirements of §51.232(b) of this chapter are not met since the following deficiencies exist in the local agency legal authority:
- (1) East Chicago: (i) Authority to require recordkeeping is inadequate (§51.230(e) of this chapter).
- (ii) Authority to require installation of monitoring devices is inadequate (§51.230(f) of this chapter).

- (2) Evansville: (i) Authority to prevent construction, modification, or operation of any stationary source at any location where emissions from such source will prevent the attainment or maintenance of a national standard is inadequate (§51.230(d) of this chapter).
- (ii) Authority to require recordkeeping is inadequate (§51.230(e) of this chapter).
- (iii) Authority to require installation of monitoring devices is inadequate (§51.230(f) of this chapter).
- (3) Gary: (i) Authority to require recordkeeping is inadequate (§51.230(e) of this chapter).
- (ii) Authority to require installation of monitoring devices is inadequate (§51.230(f) of this chapter).
- (4) Hammond: (i) Authority to require recordkeeping is inadequate (§51.230(e) of this chapter).
- (ii) Authority to require installation of monitoring devices is inadequate (§51.230(f) of this chapter).
- (5) Indianapolis: (i) Authority to require recordkeeping is inadequate (§51.230(e) of this chapter).
- (ii) Authority to require installation of monitoring devices is inadequate (§51.230(f) of this chapter).
- (6) Michigan City: (i) Authority to require recordkeeping is inadequate (§51.230(e) of this chapter).
- (ii) Authority to require installation of monitoring devices is inadequate (§51.230(f) of this chapter).
- (7) Wayne County: (i) Authority to require recordkeeping and to make inspections and conduct tests of air pollution sources is inadequate (§51.230(e) of this chapter).
- (ii) Authority to require installation of monitoring devices is inadequate (§51.230(f) of this chapter).
- (iii) Authority to prevent construction, modification, or operation of any stationary source at any location where emissions from such source will prevent the attainment or maintenance of a national standard is inadequate (§51.230(d) of this chapter).
- (8) Lake County: (i) Authority to require installation of monitoring devices is inadequate (§51.230(f) of this chapter).
- (ii) Authority to prevent construction, modification, or operation of any stationary source at any location

where emissions from such source will prevent the attainment or maintenance of a national standard is inadequate (§51.230(d) of this chapter).

- (9) St. Joseph County: (i) Authority to prevent construction, modification, or operation of any stationary source at any location where emissions from such source will prevent the attainment or maintenance of a national standard is inadequate (§51.230(d) of this chapter).
- (ii) Authority to require record-keeping is inadequate (§51.230(e) of this chapter).
- (iii) Authority to require installation of monitoring devices is inadequate (§51.230(f) of this chapter).
- (10) Vigo County: (i) Authority to require recordkeeping is inadequate (§51.230(e) of this chapter).
- (ii) Authority to require installation of monitoring devices is inadequate (§51.230(f) of this chapter).
- (iii) Authority to prevent construction, modification, or operation of any stationary source at any location where emissions from such source will prevent the attainment or maintenance of a national standard is inadequate (§51.230(d) of this chapter).
- (11) Anderson County: (i) Authority to require installation of monitoring devices is inadequate (§51.230(f) of this chapter).

[37 FR 10863, May 31, 1972, as amended at 40 FR 55329, Nov. 28, 1975; 51 FR 40676, Nov. 7, 1986; 52 FR 24367, June 30, 1987]

§52.776 Control strategy: Particulate matter.

- (a) The requirements of subpart G of this chapter are not met since the plan does not provide for attainment and maintenance of the secondary standards for particulate matter in the Metropolitan Indianapolis Intrastate Region.
- (b) APC 4-R of Indiana's "Air Pollution Control Regulations" (emission limitation for particulate matter from fuel combustion sources), which is part of the control strategy for the secondary standards for particulate matter, is disapproved for the Metropolitan Indianapolis Intrastate Region since it does not provide the degree of control needed to attain and maintain the secondary standards for particulate mat-

ter. APC 4-R is approved for attainment and maintenance of the primary standards for particulate matter in the Metropolitan Indianapolis Intrastate Region.

- (c) APC-3 of Indiana's Air Pollution Control Regulations (visible emission limitation) is disapproved insofar as the phrase "for more than a cumulative total of 15 minutes in a 24-hour period" will interfere with attainment and maintenance of particulate standards.
 - (d) [Reserved]
- (e) Part D—Conditional Approval—The complete Indiana plan for Clark, Dearborn, Dubois, Marion (except for coke batteries), St. Joseph, Vanderburgh, and Vigo Counties is approved provided that the following condition is satisfied:
- (1) The Part D Plan must contain Industrial Fugitive Dust Regulations. The State must submit these by July 31, 1982.
- (f) 325 IAC 11-3-2(f), (as amended on August 27, 1981) is not approved as it applies to Lake and Marion Counties, insofar as it does not meet the requirements of section 172(b)(3) of the Clean Air Act.
- (g) 325 IAC 11–3–2(g) and 11–3–2(h) (as amended on August 27, 1981) are disapproved insofar as they do not meet the requirements of section 110(a)(2)(D) of the Clean Air Act.
- (h) Equivalent Visible Emission Limits (EVEL). (1) A 20% 2-hour opacity limit for the underfire stack at Bethlehem Steel Corporation's Coke Battery No. 2 in Porter County is approved as an EVEL to determine compliance with the 325 IAC 6–2 SIP limit of 0.33 lbs/MMBTU. This EVEL is approved for bas long as the SIP mass emission limit for this source remains the same as determined by 325 IAC 6–2 (October 6, 1980, submittal). See §52.770(c)(6), (35), and (42).
- (2) Revised opacity limits for the boilers at Olin Corporation in Warren County are approved at §52.770(c)(51) as an EVEL to determine compliance with the 325 IAC 6-2 SIP limit of 0.80 lbs/MMBTU. This EVEL is approved for as long as the SIP mass emission limit for this source remains the same as determined by 325 IAC 6-2 (October 6, 1980 submittal). See §52.770(c)(6) and (35).

- (i) 325 IAC 6-2.1 is approved with the State's March 27, 1985, commitment that any "bubble" approved by the State under 325 IAC 6-2.1-2(b) and 3(b) will also be subject to the State's general "bubble" regulation, 325 IAC 2-4. The State additionally committed that until such time as 325 IAC 2-4 is approved as a part of the SIP, all such limits approved under the bubbling provisions of 325 IAC 6-2.1-2(b) and 3(b) will be submitted as site specific revisions to the SIP. Unless and until these emission point specific limits are approved as a portion of the SIP, the SIP limit for each individual emission point will remain the general limit calculated by means of the formulae in 325 IAC 6-2.1-2(a) and 3(a), even though a revised emission point specific limit has been adopted by Indiana under 325 IAC 6-2.1-2(b) and 3(b). See 52.770(c)(50).
- (j) The revised Lake County Total Suspended Particulates (TSP) Plan, comprised of submittals dated October 11, 1983, October 24, 1983, and April 16, 1984, is disapproved because the State did not demonstrate that it assures attainment and maintenance of the primary TSP National Ambient Air Quality Standards in Lake County, Indiana. See 40 CFR 51.10(b).
- (k) On January 18, 1984, Indiana submitted a visible emission limit on coke oven battery doors and a limit on total dissolved solids content of coke quench makeup water for Battery Number One at Citizens Gas and Coke Utility in Marion County. These limits are disapproved because they are impermissible relaxations of requirements for each new major stationary sources, as provided at §52.21(j)(2) and section 173 of the Clean Air Act. See §52.770(c)(60).
- (l) The revised Porter County TSP plan, as submitted by Indiana on October 15, 1984, is disapproved, because the State did not demonstrate that it assures the attainment and maintenance of the primary TSP NAAQS in Porter County, Indiana. See §52.770(c)(61).
- (m) The Indiana Part D TSP plan is disapproved insofar as it does not contain RACT level opacity limits for certain process fugitive sources in TSP nonattainment areas and, therefore, does not meet the requirements of section 172 of the Clean Air Act.

- (n) Approval—On June 23, 1988, and July 17, 1989, the State of Indiana submitted committal SIPs for particulate matter with an aerodynamic diameter equal to or less than 10 micrometers (PM_{10}) for the Group II areas within Marion and Vigo Counties and all of Porter County, respectively. The committal SIPs meet all the requirements identified in the July 1, 1987, promulgation of the SIP requirements for PM_{10} at 52 FR 24681.
- (o) Approval-On November 16, 1988 and September 10, 1992, Indiana submitted the following list of control measures for particulate matter (PM) already in its State Implementation Plan as a Group III Plan: 326 IAC 1-3-2, its air monitoring network, its list of possible additional sites for PM, its Prevention of Significant Deterioration rules and the following control measures which are part of 325 IAC: 2, Permit Review Rules; 5-1, Opacity Limitations; 6-1-1 to 6-1-6, Nonattainment Area Limitations; 6-1-8, Dearborn County; 6-1-9, Dubois County; 6-1-12, Marion County; 6-1-13, Vigo County; 6-1-14, Wayne County; 6-1-15, Howard County; 6-1-16, Vandenburgh County; 6-1-17, Clark County; 6-1-18, St. Joseph County; 6-2, Particulate Emissions Limitations for Sources of Indirect Heating; 6-3, Process Operations; 6-4, Fugitive Dust Emissions; 11-1, Existing Foundries; 11-4, Fiberglass Insulation Manufacturing; 11-5, Fluoride Emission Limitations for Existing Primary Aluminum Plants.
- (p) Approval-On January 13, 1993, the State of Indiana submitted a particulate matter State Implementation Plan revision for the Vermillion County nonattainment area. Additional information was submitted on February 22, 1993, and April 8, 1993. These materials demonstrate that the plan will provide for attainment of the National ambient air quality standards for particulate matter by December 31, 1994, in accordance with section 189(a)(1)(B) of the Clean Air Act.
- (q) Approval—On April 8, 1993, and supplemented on June 17, 1997, the State of Indiana submitted a maintenance plan and a request that sections 15, 16, 21, 22, 27, 28, 33 and 34 of Clinton

Township in Vermillion County be redesignated to attainment of the National Ambient Air Quality Standard for particulate matter. The redesignation request and maintenance plan satisfy all applicable requirements of the Clean Air Act.

[37 FR 15084, July 27, 1972]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §52.776, see the List of CFR Sections Affected in the Finding Aids section of this volume.

§ 52.777 Control strategy: Photochemical oxidants (hydrocarbons).

- (a) The requirements of subpart G of this chapter are not met because the plan does not provide for attainment and maintenance of the national standards for photochemical oxidants (hydrocarbons) in the Metropolitan Indianapolis Intrastate Region by May 31, 1975.
- (b) The requirements of subpart G are not met by Revised APC-15 (November 8, 1974 submission) because it does not provide for attainment and maintenance of the photochemical oxidant (hydrocarbon) standards throughout Indiana.
- (c) Part D—Conditional approval— The 1979 Indiana plan for Clark, Floyd, Elkhart, Lake, Marion, Porter, and St. Joseph Counties is approved provided the following conditions are satisfied:
- (1) The plan for stationary source volatile organic compound control must contain the following:

(i)-(iv) [Reserved]

- (v) For regulation 325 IAC 8-5, Section 6, Perchloroethylene Dry Cleaning, the State must conduct a study to demonstrate that the 1,500 gallons exemption meets RACT requirements and submit the results to EPA within 6 months of the effective date of final rulemaking on 325 IAC 8 for VOC from Group II CTG source categories. If the demonstrated emissions resulting from the State's exemption are not essentially equivalent to those resulting from the RACT requirements, then the State must submit to EPA by July 1, 1983, a rule which requires control of emissions from dry cleaning sources using less than 1,500 gallons of perchloroethylene per year.
- (2) The stationary source volatile organic control measures submitted by

the State on October 23, 1990, and August 19, 1991, are approved as described in 40 CFR 52.770(c)(87) with the exception of 326 IAC 8-5-4 Pneumatic Rubber Tire Manufacturing, on which USEPA has taken no action. It should be noted that although the State's control measures provide that equivalent test methods, alternative emission controls, and revisions in rule applicability must be submitted to the USEPA as proposed revisions to the State Implementation Plan (SIP), such proposed SIP revisions are not part of the SIP unless and until they are approved as such by the USEPA.

(d) Part D—Disapproval. The 1982 Indiana plan for Lake and Porter County is disapproved because it does not assure the attainment and maintenance of the NAAQS there. See §§ 52.770(c) (69) and 52.773(i). The disapproval does not affect USEPA's approval (or conditional approval) of individual parts of Indiana's ozone plan and they remain approved.

(e) Approval—The Administrator approves the incorporation of the photochemical assessment ambient monitoring system submitted by Indiana on November 15, 1993, into the Indiana State Implementation Plan. This submittal satisfies 40 CFR 58.20(f), which requires the State to provide for the establishment and maintenance of photochemical assessment monitoring stations (PAMS) by November 12, 1993.

- (f) Approval. The Indiana Department of Environmental Management submitted two ozone redesignation requests and maintenance plans requesting the ozone nonattainment areas to be redesignated to attainment for ozone: South Bend/Elkhart (St. Joseph and Elkhart Counties), submitted on September 22, 1993; Indianapolis (Marion County), submitted on November 12, 1993. The redesignation requests and maintenance plans meet the redesignarequirements in 107(d)(3)(d) of the Act as amended in 1990. The redesignations meet the Federal requirements of section 182(a)(1) of the Clean Air Act as a revision to the Indiana Ozone State Implementation Plan for the above mentioned counties.
- (g) The base year ozone precursor emission inventory requirement of section 182(a)(1) of the Clean Air Act, as

amended in 1990, has been satisfied for the following areas: Vanderburgh County in the Evansville Metropolitan Area; Marion County in the Indianapolis Metropolitan Area; and St. Joseph and Elkhart Counties in the South Bend Metropolitan Area.

(h) On November 17, 1993, Indiana submitted two of three elements required by section 182(d)(1)(A) of the Clean Air Amendments of 1990 to be incorporated as part of the vehicle miles traveled (VMT) State Implementation Plan intended to offset any growth in emissions from a growth in vehicle miles traveled. These elements are the offsetting of growth in emissions attributable to growth in VMT which was due November 15, 1992, and, any transportation control measures (TCMs) required as part of Indiana's 15 percent reasonable further progress (RFP) plan which was due November 15, 1993. Indiana satisfied the first requirement by projecting emissions from mobile sources and demonstrating that no increase in emissions would take place. Indiana satisfied the second requirement by determining that no $\hat{T}CMs$ were required as part of Indiana's 15 percent RFP plan.

(i) Approval-EPA is approving the section 182(f) oxides of nitrogen (NO_X) reasonably available control technology (RACT), new source review (NSR), vehicle inspection/maintenance (I/M), and general conformity exemptions for the Indiana portion of the Chicago-Gary-Lake County ozone nonattainment area as requested by the States of Illinois, Indiana, Michigan, and Wisconsin in a July 13, 1994 submittal. This approval does not cover the exemption of NO_X transportation conformity requirements of section 176(c) for this area. Approval of these exemptions is contingent on the results of the final ozone attainment demonstration expected to be submitted in mid-1997. The approval will be modified if the final attainment demonstration demonstrates that NO_X emission controls are needed in the nonattainment area to attain the ozone standard in the Lake Michigan Ozone Study modeling domain.

(j) The base year ozone precursor emission inventory requirement of section 182(a)(1) of the Clean Air Act, as

amended in 1990, has been satisfied for Lake and Porter Counties, Indiana.

(k) On June 26, 1995, and June 13, 1997, Indiana submitted a 15 percent rate-of-progress plan for the Lake and Porter Counties portion of the Chicago-Gary-Lake County ozone nonattainment area. This plan satisfies the counties' requirements under section 182(b)(1) of the Clean Air Act, as amended in 1990.

(l) [Reserved]

(m) On July 12, 1995, Indiana submitted a 15 percent rate-of-progress plan for the Clark and Floyd Counties portion of the Louisville ozone nonattainment area. This plan satisfies Clark and Floyd Counties' requirements under section 182(b) of the Clean Air Act, as amended in 1990.

(n) On July 12, 1995, Indiana submitted corrections to the 1990 base year emissions inventory for Clark and Floyd Counties. The July 12, 1995, corrections are recognized revisions to Indiana's emissions inventory.

(o) On July 12, 1995, Indiana submitted as a revision to the Indiana State Implementation Plan a ridesharing transportation control measure which affects commuters in Clark and Floyd Counties.

(p) On August 26, 1996, Indiana submitted a rule for the purpose of meeting oxides of nitrogen (NO_x) reasonably available control technology (RACT) requirements under section 182(f) of the Clean Air Act (Act) for the Clark and Floyd Counties moderate ozone nonattainment area. The rule's NO_X control requirements meets RACT for major sources of portland cement kilns, electric utility boilers, and industrial, commercial, or institutional boilers. In addition, on April 30, 1997, Indiana certified to the satisfaction of the United States Environmental Protection Agency that, to the best of the State's knowledge, there are no remaining major sources of NO_X in Clark and Floyd Counties which need RACT rules. Indiana, therefore, has satisfied the NO_X RACT requirements under section 182(f) of the Act for the Clark and Floyd Counties ozone nonattainment

(q) Approval—On February 5, 1997, Indiana submitted a transportation control measure under section 108(f)(1)(A) of the Clean Air Amendments of 1990

for Vanderburgh County, Indiana to aid in reducing emissions of precursors of ozone. The transportation control measure being approved as a revision to the ozone state implementation plan is the conversion of at least 40 vehicles from gasoline as a fuel to compressed natural gas.

(r) Indiana's November 15, 1996, request for a 1-year attainment date extension for the Indiana portion of the Louisville moderate ozone nonattainment area which consists of Clark and Floyd Counties is approved. The date for attaining the ozone standard in these counties is November 15, 1997.

- (s) Approval-On November 4, 1993, the State of Indiana submitted a maintenance plan and a request that Vanderburgh County be redesignated to attainment of the 1-hour National Ambient Air Quality Standard for ozone. The redesignation request and maintenance plan meet the redesignarequirements in section 107(d)(3)(E) of the Clean Air Act as amended in 1990. The redesignation meets the Federal requirements of section 182(a)(1) of the Clean Air Act as a revision to the Indiana ozone State Implementation Plan.
- (t) Approval—On May 24, 1996, the Indiana Department of Environmental Management submitted a revision to

the ozone State Implementation Plan for Lake and Porter Counties. The submittal pertained to a plan for the implementation of the Federal transportation conformity requirements in accordance with 40 CFR part 51 subpart T—Conformity to State or Federal Implementation Plans of Transportation Plans, Programs, and Projects Developed, Funded or Approved Under Title 23 U.S.C. or the Federal Transit Act.

[38 FR 16565, June 22, 1973]

EDITORIAL NOTE: For FEDERAL REGISTER citations affective §52.777, see the List of Sections Affected in the Finding Aids section of this volume.

§52.778 Compliance schedules.

- (a) The requirements of §51.262(a) of this chapter are not met since the compliance schedules for sources of nitrogen oxides extend over a period of more than 18 months and periodic increments of progress are not included.
 - (b)-(c) [Reserved]
- (d) The compliance schedule for the source identified below is disapproved as not meeting the requirements of subpart N of this chapter. All regulations cited are air pollution control regulations of the State, unless otherwise noted.

Source	Location	Regulation involved	Date schedule adopted			
LAKE COUNTY						
Commonwealth Edison Co. of Indiana, Inc. (State Line Station).	Hammond	APC 13	Jan. 18, 1973.			

 $[38\ FR\ 12698\ May\ 14,\ 1973,\ as\ amended\ at\ 39\ FR\ 28158,\ Aug.\ 5,\ 1974;\ 51\ FR\ 40675,\ 40676,\ 40677,\ Nov.\ 7,\ 1986;\ 54\ FR\ 25258,\ June\ 14,\ 1989]$

§52.779 [Reserved]

§52.780 Review of new sources and modifications.

(a) The requirements of §51.160(a) of this chapter are not met in that the plan does not contain procedures to enable the State to determine whether construction or modification of coal burning equipment having a heat input of between 350,000 Btu per hour and 1,500,000 Btu per hour will result in violations of applicable portions of the control strategy and section 4(a)(2)(iii)

of APC-19 is disapproved to the extent that it exempts coal burning equipment having a heat input of between 350,000 Btu per hour and 1,500,000 Btu per hour from pre-construction/modification review.

(b)-(c) [Reserved]

(d) Limited regulation for the review of new sources and modifications. (1) This requirement is applicable to any coal burning equipment other than smokehouse generators, having a heat input of between 350,000 Btu per hour (88.2 Mg-cal/h) and 1,500,000 Btu per

hour (378.0 MG cal/h), the construction of which was commenced after May 14, 1973

- (2) No owner or operator shall commence construction or modification of any coal burning equipment subject to this regulation without first obtaining approval from the Administrator of the location and design of such source.
- (i) Application for approval to construct or modify shall be made on forms furnished by the Administrator,
- (ii) A separate application is required for each source.
- (iii) Each application shall be signed by the applicant.
- (iv) Each application shall be accompanied by site information, plans, descriptions, specifications, and drawings showing the design of the source, the nature and amount of emissions, and the manner in which it will be operated and controlled.
- (v) Any additional information, plans, specifications, evidence, or documentation that the Administrator may require shall be furnished upon request.
- (3) No approval to construct or modify will be granted unless the applicant shows to the satisfaction of the Administrator that:
- (i) The source will operate without causing a violation of any local, State, or Federal regulation which is part of the applicable plan; and
- (ii) The source will not prevent or interfere with attainment or maintenance of any national standard.
- (4) (i) Within twenty (20) days after receipt of an application to construct, or any addition to such application, the Administrator shall advise the owner or operator of any deficiency in the information submitted in support of the application. In the event of such a deficiency, the date of receipt of the application for the purpose of paragraph (d)(4)(ii) of this section, shall be the date on which all required information is received by the Administrator.
- (ii) Within thirty (30) days after receipt of a complete application, the Administrator shall:
- (a) Make a preliminary determination whether the source should be approved, approved with conditions, or disapproved.
- (b) Make available in at least one location in each region in which the pro-

- posed source would be constructed, a copy of all materials submitted by the owner or operator, a copy of the Administrator's preliminary determination and a copy or summary of other materials, if any, considered by the Administrator in making his preliminary determination; and
- (c) Notify the public, by prominent advertisement in a newspaper of general circulation in each region in which the proposed source would be constructed, of the opportunity for written public comment on the information submitted by the owner or operator and the Administrator's preliminary determination on the approvability of the source.
- (iii) A copy of the notice required pursuant to this paragraph shall be sent to the applicant and to state and local air pollution control agencies, having cognizance over the location where the source will be situated.
- (iv) Public comments submitted in writing within thirty (30) days after the date such information is made available shall be considered by the Administrator in making his final decision on the application. No later than ten (10) days after the close of the public comment period, the applicant may submit a written response to any comment submitted by the public. The Administrator shall consider the applicant's response in making his final decision. All comments shall be made available for public inspection in at least one location in the region in which the source would be located.
- (v) The Administrator shall take final action on an application within thirty (30) days after the close of the public comment period. The Administrator shall notify the applicant in writing of his approval, conditional approval, or denial of the application, and shall set forth his reasons for conditional approval or denial. Such notification shall be made available for public inspection in at least one location in the region in which the source would be located.
- (vi) The Administrator may extend each of the time periods specified in paragraph (d)(4) (ii), (iv) or (v) of this section by no more than 30 days, or such other period as agreed to by the applicant and the Administrator.

- (5) The Administrator may impose any reasonable conditions upon an approval, including conditions requiring the source to be provided with:
- (i) Sampling ports of a size, number, and location as the Administrator may require,
 - (ii) Safe access to each port,
- (iii) Instrumentation to monitor and record emission data, and
- (iv) Any other sampling and testing facilities.
- (6) The Administrator may cancel an approval if the construction is not begun within 2 years from the date of issuance, or if during the construction, work is suspended for 1 year.
- (7) Any owner or operator subject to the provisions of this regulation shall furnish the Administrator written notification as follows:
- (i) A notification of the anticipated date of initial startup of a source not more than 60 days or less than 30 days prior to such date.
- (ii) A notification of the actual date of initial startup of a source within 15 days after such date.
- (8) Within 60 days after achieving the maximum production rate at which the source will be operated but not later than 180 days after initial startup of such source, the owner or operator of such source shall conduct a performance test(s) in accordance with methods and under operating conditions approved by the Administrator and furnish the Administrator a written report of the results of such performance test.
- (i) Such test shall be at the expense of the owner or operator.
- (ii) The Administrator may monitor such test and may also conduct performance tests.
- (iii) The owner or operator of a source shall provide the Administrator 15 days prior notice of the performance test to afford the Administrator the opportunity to have an observer present.
- (iv) The Administrator may waive the requirement of performance tests if the owner or operator of a source has demonstrated by other means to the Administrator's satisfaction that the source is being operated in compliance with all local, State, and Federal regu-

lations which are part of the applicable plan.

- (9) [Reserved]
- (10) Approval to construct or modify shall not relieve any owner or operator of the responsibility to comply with all local, State, and Federal regulations which are part of the applicable plan.
- (11) Any owner or operator who constructs, modifies, or operates a stationary source not in accordance with the application, as approved and conditioned by the Administrator, or any owner or operator of a stationary source subject to this paragraph who commences construction or modification without applying for and receiving approval hereunder, shall be subject to enforcement action under section 113 of the Act.
- (e) The requirements of subpart I of this chapter are not met because the State failed to submit a plan for review of new or modified indirect sources.
- (f) Regulation for review of new or modified indirect sources. The provisions of §52.22(b) are hereby incorporated by reference and made a part of the applicable implementation of the plan for the State of Indiana.
- (g) Delegation of authority. (1) The Administrator shall have the authority to delegate responsibility for implementing the procedures for conducting source review pursuant to this section in accordance with paragraphs (f) (2), (3), and (4) of this section.
- (2) Where the Administrator delegates the responsibility for implementing the procedures for conducting source review pursuant to this section to any Agency, other than a Regional Office of the Environmental Protection Agency, a copy of the notice pursuant to paragraph (d)(4)(iii) of this section shall be sent to the Administrator through the appropriate Regional Office.
- (3) In accordance with Executive Order 11752, the Administrator's authority for implementing the procedures for conducting source review pursuant to this section shall not be delegated, other than to a Regional Office of the Environmental Protection Agency, for new or modified sources which are owned or operated by the Federal Government or for new or modified

sources located on Federal lands; except that, with respect to the latter category, where new or modified sources are constructed or operated on Federal lands pursuant to leasing or other Federal agreements, the Federal Land Manager may at his discretion, to the extent permissible under applicable statutes and regulations, require the lessee or permittee to be subject to new source review requirements which have been delegated to a State or local agen-

cy pursuant to this paragraph.

(4) The Administrator's authority for implementing the procedures for conducting source review pursuant to this section shall not be redelegated, other than to a Regional Office of the Environmental Protection Agency, for new or modified sources which are located in Indian reservations except where the State has assumed jurisdiction over such land under other laws, in which case the Administrator may delegate his authority to the States in accordance with paragraphs (g) (2), (3), and (4) of this section.

(h) On March 7, 1994, Indiana requested a revision to the State Implementation Plan (SIP) for New Source Review (NSR) to satisfy the requirements of the Clean Air Act Amendments of 1990. The Indiana 326 IAC regulations do not include a definition of "federally enforceable". On July 13, 1994, Pamela Carter, Attorney General of the State of Indiana, sent a letter to USEPA clarifying Indiana's interpretation of the definition of federally enforceable. The letter states that federally enforceable, e.g. as used in 326 IAC 2-3-1, should be interpreted in accordance with the federal definition at 40 CFR 51.165(a)(1)(xiv). The USEPA took the opportunity of rulemaking on the State's submittal to recodify the permitting SIP to conform to Title 326 the Indiana Administrative Code.

[37 FR 10863, May 31, 1972, as amended at 38 FR 12698, May 14, 1973; 39 FR 4663, Feb. 6, 1974; 39 FR 7281, Feb. 25, 1974; 40 FR 50270, Oct. 29, 1975; 51 FR 40677, Nov. 7, 1986; 59 FR 51114, Oct. 7, 1994]

§52.781 Rules and regulations.

(a) [Reserved]

(b) A part of the second sentence in section 3, APC-17, which states "Where there is a violation or potential viola-

tion of ambient air quality standards, existing emission sources or any existing air pollution control equipment shall comply with th

(c)-(d) [Reserved]

(e) Section 2(d) of APC-20, Fugitive Dust Emissions, is disapproved because it is unenforceable within the terms of the regulation.

(f) Subsections 3(b)(3) and 3(b)(5) of APC-2 (May 18, 1977) are disapproved because they are unenforceable within the terms of the regulation.

[37 FR 10863, May 31, 1972, as amended at 37 FR 15084, July 27, 1972; 38 FR 12698, May 14, 1973; 40 FR 50033, Oct. 28, 1975; 43 FR 26722, June 22, 1978]

§52.782 Request for 18-month extension.

(a) The requirements of §51.341 of this chapter are not met since the request for an 18-month extension for submitting that portion of the plan that implements the secondary standards for particulate matter in the Metropolitan Indianapolis Intrastate Region does not show that attainment of the secondary standards will require emission reductions exceeding those which can be achieved through the application of reasonably available control technology.

[37 FR 10863, May 31, 1972, as amended at 51 FR 40677, Nov. 7, 1986]

§52.783 [Reserved]

§52.784 Transportation and land use controls.

(a) To complete the requirements of subpart L and subpart G of this chapter, the Governor of Indiana must submit to the Administrator:

(1) No later than April 15, 1973, transportation and/or land use control strategies and a demonstration that said strategies, along with Indiana's presently adopted stationary source emission limitations for carbon monoxide and hydrocarbons and the Federal Motor Vehicle Control Program, will attain and maintain the national standards for carbon monoxide and photochemical oxidants (hydrocarbons) in the Metropolitan Indianapolis Intrastate Region by May 31, 1975. By such date (April 15, 1973), the State also must submit a detailed timetable for

implementing the legislative authority, regulations, and administrative policies required for carrying out the transportation and/or land use control strategies by May 31, 1975.

(2) No later than July 30, 1973, the legislative authority that is needed for

carrying out such strategies.

(3) No later than December 30, 1973, the necessary adopted regulations and administrative policies needed to implement such strategies.

[38 FR 7326, Mar. 20, 1973, as amended at 51 FR 40676, Nov. 7, 1986]

§ 52.785 Control strategy: Carbon monoxide.

(a) The requirements of subpart G of this chapter are not met because the plan does not provide for attainment and maintenance of the national standards for carbon monoxide in the Metropolitan Indianapolis Intrastate Region by May 31, 1975.

[38 FR 16565, June 22, 1973, as amended at 51 FR 40676, Nov. 7, 1986]

§ 52.786 Inspection and maintenance program.

- (a) Definitions:
- (1) Inspection and maintenance program means a program to reduce emissions from in-use vehicles through identifying vehicles that need emission control related maintenance and requiring that such maintenance be performed.
- (2) Light-duty vehicle means a motor vehicle rated at 6,000 lb. GVW (gross vehicle weight) or less.
- (3) All other terms used in this section that are defined in part 51, subpart G of this chapter, are used herein with the meanings so defined.
- (b) This regulation is applicable in the County of Marion, Indiana (including all cities, towns and municipal corporations therein).
- (c) The State of Indiana shall establish and cause the implementation of an inspection and maintenance program applicable to all gasoline-powered light duty vehicles which are registered in Marion County. Such program shall conform with this §52.786. The Consolidated City of Indianapolis, the County of Marion, and other municipalities within the County of Marion, shall take all legislative, execu-

tive, or other action necessary to establish and implement the program required by this regulation.

- (d) Not later than April 1, 1975, the State of Indiana, the County of Marion and the Consolidated City of Indianapolis shall jointly submit to the Administrator, for his approval, legally adopted legislation and/or regulations establishing the regulatory scheme for the inspection/maintenance program required by paragraph (c) of this section. The legislation and/or regulations shall include:
- (1) Provisions requiring inspection of all light-duty motor vehicles subject to the inspection program required by paragraph (c) of this section at periodic intervals no more than 1 year apart by means of an idle test. Any class or category of vehicles that are found to be rarely used on public streets and highways (such as classic or antique vehicles) may be exempted.
- (2) Provisions for regulatory criteria that are consistent with achieving an 11 percent reduction of hydrocarbon emissions from light-duty vehicles.
- (3) Provisions ensuring that failed vehicles receive, within 30 days, the maintenance necessary to achieve compliance with the inspection standards. These provisions shall impose sanctions against owners of non-complying vehicles, require retest of failed vehicles following maintenance, require a suitable distinctive tag or sticker for display on complying vehicles, and include such other measures as are necessary or appropriate.
- (4) Provisions establishing a certification program to ensure that testing stations performing the required tests have the necessary equipment and knowledgeable operators to perform the tests satisfactorily, imposing sanctions against non-complying testing stations, and containing such other measures as necessary or appropriate to a testing program.
- (5) Provisions prohibiting vehicles from being intentionally readjusted or modified subsequent to the inspection and/or maintenance in such a way as would cause them no longer to comply with the inspection standards. These may include authorization of spot

checks of idle adjustments or of a suitable type of physical seal or tag on vehicles. These provisions shall include appropriate penalties for violation by any person.

(6) Designation of agency or agencies responsible for conducting, overseeing, and enforcing the inspection/maintenance program. Private parties may be designated to conduct parts of the pro-

gram to certify compliance.

(e) After July 1, 1976, the State of Indiana, County of Marion, the Consolidated City of Indianapolis, and other municipalities in Marion County shall not allow the operation on streets, roads, or highways under their ownership or control of any light duty motor vehicle subject to the inspection program established pursuant to paragraph (c) of this section that does not comply with the applicable standards and procedures adopted in accordance with paragraph (d) of this section.

(f) After July 1, 1976, no person shall operate or allow the operation of any motor vehicle subject to the inspection program established pursuant to paragraph (c) of this section that does not comply with the applicable standards and procedures adopted in accordance with paragraph (d) of this section.

(g) No later than October 1, 1974, the State of Indiana, County of Marion, and the Consolidated City of Indianapolis shall jointly submit to the Administrator, for his approval, a detailed compliance schedule showing the steps they will take to establish, operate and enforce the inspection program required by paragraph (c) of this section including:

(1) A detailed description of the inspection program required by paragraph (c) of this section (including a description of the way in which the

program will be established, operated, and enforced and the respective responsibilities of the State, county, and mu-

nicipalities for such tasks).

(2) A description of the legal authority for establishing and enforcing the inspection/maintenance program, including the text of proposed or adopted legislation and regulations.

(3) Specific dates (day, month, and year) by which various steps to implement the inspection/maintenance system will be completed, such steps to in-

clude, at a minimum, the following: submitting final plans and specifications for the system to the Administrator for this approval (this date to be no later than February 1, 1975), ordering necessary equipment (this date to be no later than April 15, 1975), commencement of onsite construction and/or installation, and system operational (this date to be no later than April 15, 1975, commencement of onsite construction and/ior installation, and system operational (this date to be no later than July 1, 1975).

(4) An identification of the sources and amounts of funds necessary to implement the system together with written assurances from the chief executive officers of the State, city, and county that they will seek such necessary funding from the appropriate legisla-

tive bodies.

(5) Other provisions necessary or appropriate to carry out the program.

(h) The State's December 2, 1992, commitment to timely adopt and implement enhanced inspection and maintenance (I/M) rules for Lake and Porter Counties is disapproved based on the failure of the State of Indiana to meet important milestones pertaining to the development and adoption of necessary authority for the I/M program. This disapproval initiates the sanction process of section 179(a) of the Act.

[39 FR 12348, Apr. 5, 1974, as amended at 46 FR 38, Jan. 2, 1981; 51 FR 40677, Nov. 7, 1986; 55 FR 31052, July 31, 1990; 58 FR 62535, Nov. 29, 1993]

$\S 52.787$ Gasoline transfer vapor control.

(a) *Gasoline* means any petroleum distillate having a Reid vapor pressure of 4 pounds or greater.

(b) This section is applicable in the County of Marion, Indiana (including all cities, towns and municipal cor-

porations therein).

(c) No person shall transfer or permit the transfer of gasoline from any delivery vessel into any stationary source container with a capacity greater than 250 gallons unless such container is equipped with a submerged fill pipe and unless the displaced vapors from the storage container are processed by a control system that prevents release to

the atmosphere of no less than 90 percent by weight of organic compounds in said vapors displaced from the stationary storage container location. The control system shall include one or more of the following:

- (1) A vapor-tight return line from the storage container to the delivery vessel and a system that will ensure that the vapor return line is connected before gasoline can be transferred into the container. If a "vapor-balance return" system is used to meet the requirements of this section, the system shall be so constructed as to be readily adapted to retrofit with an adsorption system, refrigeration-condensation system or equivalent system connected to the stationary storage container.
- (2) Refrigeration-condensation system or adsorption system connected to the stationary storage container.
- (3) An equivalent system, approved by the Administrator or his designee, designed to recover or eliminate no less than 90 percent by weight of the organic compounds in the displaced vapor.
- (d) No person shall own or operate a delivery vessel containing gasoline unless the delivery vessel is so designed and maintained as to be vapor-tight at all times. This paragraph (d) shall not apply to delivery vessels in transit through Marion County which neither are filled nor deliver gasoline therein, nor shall this paragraph (d) be construed to prohibit safety-valves on other devices required by governmental safety regulations. Delivery vessels which are filled in Marion County but do not deliver in Marion County may be controlled only for filling.
- (e) No person shall own or operate a facility for the filling of delivery vessels with gasoline unless the facility is equipped with a control system, which can recover or eliminate at least 90 percent by weight of the organic compounds in the vapors displaced from the delivery vessel during refilling. Facilities which have a daily throughput of 20,000 gallons or less are required to have a vapor recovery system in operation no later than May 31, 1977. Delivery vessels and storage containers served exclusively by facilities required to have a vapor recovery system

in operation no later than May 31, 1977, also will be required to meet the provisions of this section no later than May 31, 1977.

- (f) After March 1, 1976, no person shall intentionally release gasoline vapors from a delivery vessel, except to a control system that can recover or eliminate at least 90 percent by weight of organic compounds in the vapors released
- (g) The provisions of paragraph (c) of this section shall not apply to the following:
- (1) Stationary containers having a capacity less than 550 gallons used exclusively for the fueling of farming equipment.
- (2) Any stationary container having a capacity less than 2,000 gallons installed prior to promulgation of this paragraph.
- (3) Transfer made to storage tanks equipped with floating roofs or their equivalent.
- (4) Gasoline storage compartments of 1,000 gallons or less in gasoline delivery vessels in use on the promulgated date of this regulation will not be required to be retrofitted with a vapor return system until January 1, 1977.
- (h) The operation of a source, otherwise, subject to paragraph (c), (d), or (e) of this section, shall not be a violation of paragraph (c), (d), or (e), respectively, if the following acts shall be completed with respect to such source before the following dates:
- (1) October 1, 1974. The owner of the source or his designee shall submit to the Administrator, a final control plan, which describes at a minimum the steps that will be taken by the source to achieve compliance with the applicable provisions of paragraphs (c), (d), and (e) of this section.
- (2) March 1, 1975. Negotiate and sign all necessary contracts for control systems, or issue orders for the purchase of component parts to accomplish emission control.
- (3) May 1, 1975. Initiate on-site construction or installation of control system equipment.
- (4) February 1, 1976. Complete on-site construction or installation of control system equipment.
- (5) March 1, 1976. Achieve final compliance with the applicable provisions

of paragraphs (c), (d), and (e) of this section.

- (6) Any owner of a source subject to the compliance schedule in this paragraph shall certify to the Administrator, within 5 days after the deadline for each increment of progress, whether or not the required increment of progress has been met.
- (i) As an alternative to compliance with the schedule under paragraph (h) of this section:
- (1) The owner of a source which is in compliance with the provisions of paragraph (c), (d), or (e) of this section, shall certify such compliance to the Administrator by October 1, 1974. The Administrator may request whatever supporting information he considers necessary for proper certification.
- (2) A source for which a compliance schedule is adopted by the State and approved by the Administrator may operate in conformity with such compliance schedule.
- (3) The owner of a source may submit to the Administrator, by October 1, 1974, a proposed alternative compliance schedule. No such schedule may provide for compliance after March 1, 1976. Until promulgated by the Administrator, such source shall conform with applicable portions of paragraph (c), (d), (e), or (h) of this section. Upon promulgation of the compliance schedule by the Administrator, no person shall own or operate the source except in conformity with the promulgated schedule.
- (j) Nothing in this section shall preclude the Administrator from promulgating a separate schedule for any source to which the application of the compliance schedule in paragraph (h) of this section fails to satisfy the requirements of §51.15 (b) and (c) of this chapter.
- (k) Any new container, facility, or vessel subject to this regulation that is placed in operation after October 1, 1974, shall within 30 days of commencing operation submit a compliance schedule in conformity with paragraph (i) of this section and shall otherwise comply with this section. Any facility subject to this regulation that is placed in operation after March 1, 1976, shall comply with the applicable

requirements of this section immediately upon commencing operation.

[39 FR 12349, Apr. 5, 1974, as amended at 39 FR 41253, Nov. 26, 1974; 41 FR 56643, Dec. 29, 1976; 42 FR 29004, June 7, 1977]

§52.788 Operating permits.

Emission limitations and other provisions contained in operating permits issued by the State in accordance with the provisions of the federally approved permit program shall be the applicable requirements of the federally approved State Implementation Plan (SIP) for Indiana for the purpose of sections 112(b) and 113 of the Clean Air Act and shall be enforceable by the United Environmental Protection States Agency (USEPA) and any person in the same manner as other requirements of the SIP. USEPA reserves the right to deem an operating permit not federally enforceable. Such a determination will be made according to appropriate procedures, and be based upon the permit, permit approval procedures or permit requirements which do not conform with the operating permit program requirements or the requirements of USEPA's underlying regulations.

[60 FR 43012, Aug. 18, 1995]

§§ 52.789—52.792 [Reserved]

§52.793 Significant deterioration of air quality.

- (a) The requirements of sections 160 through 165 of the Clean Air Act are not met, since the plan does not include approvable procedures for preventing the significant deterioration of air quality.
- (b) Regulations for preventing significant deterioration of air quality. The provisions of §52.21(b) through (w) are hereby incorporated and made a part of the applicable state plan for the State of Indiana.
- (c) All applications and other information required pursuant to §52.21 from sources located in the State of Indiana shall be submitted to the Commissioner, Indiana Department of Environmental Management, 105 South Meridian Street, P.O. Box 6015, Indianapolis, IN 46206.

[45 FR 52741, Aug. 7, 1980, as amended at 53 FR 18985, May 26, 1988]

§52.794 Source surveillance.

(a) The requirements of 51.212 of this chapter are not met by the phrase "for more than a cumulative total of 15 minutes in a 24-hour period" contained in section 1 of APC-3 of the Indiana Air Pollution Control Regulations.

(b) [Reserved]

(c) 325 IAC 5-1 (October 6, 1980, submittal—§52.770(c)(53)) is disapproved for the Lake County sources specifically listed in Table 2 of 325 IAC 6-1-10.2 (§52.770(c)(57)); for pushing and quenching sources throughout State (August 27, 1981, 325 IAC 11-3-2 (g) and (h)—§52.770(c)(42)); and for coke oven doors in Lake and Marion Counties (325 IAC 11-3-2(f)-\$52.770(c)(42)).Applicability of this regulation to these sources is being disapproved because 325 IAC 5-1 does not meet the enforceability requirements of §51.22 as it applies to these sources. Opacity limits in 325 IAC 6-1-10.2 and certain opacity limits in 325 IAC 11-3 supersede those in 325 IAC 5-1, and USEPA has previously disapproved these superseding regulations (§52.776 (j), (g), and (f), respectively).

[40 FR 50033, Oct. 28, 1975; 41 FR 3475, Jan. 23, 1976, as amended at 48 FR 55860, Dec. 16, 1983; 51 FR 40676, 40677, Nov. 7, 1986; 52 FR 3644, Feb. 5, 1987; 52 FR 23038, June 17, 1987]

§52.795 Control strategy: Sulfur dioxide.

- (a) Revised APC-13 (December 5, 1974 submission) of Indiana's Air Pollution Control regulations (sulfur dioxide emission limitation) is disapproved insofar as the provisions identified below will interfere with the attainment and maintenance of the suffix dioxide ambient air quality standards:
- (1) The phrase "equivalent full load" in section 1(b)(2).
- (2) The formula ''E $_p$ =17.0 $Q_m\,^{0.67}$ where E_p = $E_m\times Q_m$ '' in section 2(a).
- (3) The phrase "Direct fired process operations" in sections 2(a), 3(c), 4(b), and 4(c).
- (4) The modification of Q_m for non-Indiana coal as expressed in Section 2(a)
- (b) The requirements of §51.281 are not met by Warrick and Culley electrical generating stations enforcement orders which would revise the sulfur di-

oxide emission limitations for these two stations.

- (c) The requirements of §51.110(e) are not met by Wayne, Dearborn, Jefferson, Porter, and Warrick Counties.
 - (d)—(e) [Reserved]

(f) Approval—On March 14, 1996, the State of Indiana submitted a maintenance plan for Lawrence, Washington, and Warren Townships in Marion County and the remainder of the county, and requested that it be redesignated to attainment of the National Ambient Air Quality Standard for sulfur dioxide. The redesignation request and maintenance plan satisfy all applicable requirements of the Clean Air Act.

(g) Approval—On June 17, 1996, the State of Indiana submitted a maintenance plan for LaPorte, Vigo, and Wayne Counties and requested redesignation to attainment for the National Ambient Air Quality Standard for sulphur dioxide for each county in its entirety. The redesignation requests and maintenance plans satisfy all applicable requirements of the Clean Air Act.

[41 FR 35677, Aug. 24, 1976, as amended at 42 FR 34519, July 6, 1977; 47 FR 10825, Mar. 12, 1982; 47 FR 39168, Sept. 7 1982; 49 FR 585, Jan. 5, 1984; 51 FR 40676, 40677, Nov. 7, 1986; 53 FR 1358, Jan. 19, 1988; 54 FR 2118, Jan. 19, 1989; 61 FR 58486, Nov. 15, 1996]

§ 52.796 Industrial continuous emission monitoring.

- (a) APC-8, Appendix I 1.2.3, 3.3, and 6.0 are disapproved because they do not meet the requirements of 40 CFR 51.214.
- (b)(1) The requirements of 40 CFR 51, Appendix P 3.3 are hereby incorporated and made a part of the applicable implementation plan for the State of Indiana.
- (2) APC-8 does not apply to any source scheduled for retirement by October 6, 1980, or within five years after the promulgation of continuous emission monitoring requirements for that source category in 40 CFR part 51, Appendix P 1.1, provided that adequate evidence and guarantees are provided that clearly show that the source will cease operations on or before such date.

[43 FR 26722, June 22, 1978, as amended at 51 FR 40677, Nov. 7, 1986]

§52.797 Control strategy: Lead.

Indiana's control strategy for lead is approved except as noted below:

(a)-(b) [Reserved]

(c) On January 12, 1988, Indiana'a Office of Air Management (OAM), Indiana Department of Environmental Management, agreed to review all relevant hood designs and performance guidance to determine which criteria to use in determining ongoing compliance with the capture efficiency provisions in 326 IAC 15-1 for Quemetco, Inc., and Refined Metals. Because these efficiencies are closely related to equipment design, OAM believes that a review of the process and control equipment designs and operating paramenters should provide the necessary determination of compliance. OAM will work with the Indianapolis local agency, the Indianapolis Air Pollution Control Division, on viable alternatives and will keep USEPA up to date on its progress. OAM anticipates that specific criteria for determining compliance will be incorporated into the sources' operation permits (and forwarded to USEPA for informational purposes), and, should the opportunity arise, 326 IAC 15-1 will be revised to similarly incorporate capture efficiency criteria.

[53 FR 12905, Apr. 19, 1988, as amended at 53 FR 38722, Oct. 3, 1988; 54 FR 33896, Aug. 17, 1989]

§52.798 Small business stationary source technical and environmental compliance assistance program.

The Indiana program submitted on January 14, 1993, as a requested revision to the Indiana State Implementation Plan satisfies the requirements of section 507 of the Clean Air Act Amendments of 1990.

[58 FR 46544, Sept. 2, 1993]